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# MONTHLY PROGRESS REPORT

## TASK ORDER NO. 00004

Multiple Roads Project in the South (MRS)

**APCO/ArCon**

**December, 2013**

# MONHTLY TASK ORDER PROGRESS REPORT

## INFRASTRUCTURE NEEDS PROGRAM

Contract No. 294-I-00-12-00005

**From Dec. 01, 2013 to Dec. 31, 2013**

**DISCLAIMER**

The authors' views expressed in this publication do not necessarily reflect the views of the United States Agency for International Development or the United States Government.

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**USAID Contract No.:** 294-I-00-12-00005
**TO No.:** 13-00004
**Contractor:** APCO/ArCon Construction and Services

**T.O Key Personnel (shared among 7 Projects):**
Eng. Mahmoud Jaradat– T.O.M
Eng. Zuhair Ghayyadah- Q.C.M. through Dec. 21
Eng. Islam Fakhouri- Q.C.M. as of Dec. 22
Eng. Ahmad Najajreh – S.E.O

Monthly Progress Report number 08

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**TASK ORDER OVERVIEW:**

| | |
|---|---|
| Project Name | Multiple Roads Project in the South Area (MRS) |
| Contract No. | AID-294-I-00-12-00005 |
| Task Order No. | AID-294-TO-13-00004 |
| Employer | United States Agency for International Development-USAID |
| Contractor | APCO/ArCon |
| Engineer / CMC | Black and Veatch |
| Notice of Award (NOA) | March 22, 2013 |
| Notice To Proceed (NTP) | April 15, 2013 |
| Task Order Contract Value | $13,645,234 |
| Projects Total Value | $12,945,234 |
| Day Work | $700,000 |
| Modified Projects Total Value | $13,548,957.31 as per VO#12 |
| Modified Day Work | $96,276.69 as per VO#12 |

**Project 01- WJA- Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment A)**

| | |
|---|---|
| Project Description | Located totally in area C, the 2.7 km two lane arterial road is in the vicinity of Sawahira Al Sharqiya in Jerusalem Governorate (mid region of West Bank). Segment A begins near the Container Checkpoint, intersects with segment B and terminates at a four-lane road reconstructed recently by USAID under TO#16.The road is designed to receive total reconstruction including road layers, drainage and safety features. Coordination with DCL, Ma'atz, Israeli police and other jurisdictional authorities is required. |
| Project Value | $3,448,431.00 |
| Modified Project Value | $3,942,330.50 as per VO#12 |
| Subcontractor Name | Tarifi Contracting Company |
| Start of Construction | May 26, 2013 |
| Contractual period of Performance | 210 Calendar Days |
| Contractual End Date | Nov. 10, 2013 |
| Modified period of Performance | 250 Calendar Days |
| Modified End Date | Dec. 20, 2013 |
| Actual Completion Date | Dec. 26, 2013 (contractor objected to USAID and contends delay is excusable) |
| Planned Percentage of Completion | 100% (per baseline 3) |
| Actual Percentage of Completion | 100% |

**Project 02- WJB- Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment B)**

| | |
|---|---|
| Project Description | Located totally in area C, the 1km two lane arterial road is in the vicinity of Sawahira Al Sharqiya in Jerusalem Governorate ( mid region of west Bank). Segment B begins near the Container Checkpoint intersects with segment A and terminates via an alternate route at a four-lane road reconstructed recently by USAID under TO No.16. The road is designed to receive total reconstruction including road layers drainage and safety features. Coordination with DCL, Ma'atz, Israeli police, and other jurisdictional authorities was required. |
| Project Value | $657,583.50 |
| Modified Project Value | $618,115.51 as per VO#7 |
| Subcontractor Name | Technical Group Company |
| Start of Construction | June 04, 2013 |

| | |
|---|---|
| Contractual period of Performance | 150 Calendar Days |
| Contractual End Date | September 11, 2013 |
| Modified period of Performance | 181 Calendar Days |
| Modified End Date | Oct. 12, 2013 |
| Planned Percentage of Completion | 100% (per baseline 2) |
| Actual Percentage of Completion | 100% |

**Project 03- SSC- Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C)**

| | |
|---|---|
| Project Description | Located entirely in area B, the 1.3km two lane road links Sawahira Al Sharqiya with Sheikh Sa'ed in Jerusalem Governorate (mid region of West Bank), this segment neither intersects nor connects to Segments A and B described above. The road is designed to receive total reconstruction including road layers drainage system and safety features. Coordination with local jurisdictional authorities is required. |
| Project Value | $887,685.75 |
| Modified Project Value | $1,160,525.88 as per VO#12 |
| Subcontractor Name | Al Fakher General Contracting Company |
| Start of Construction | May 28, 2013 |
| Contractual period of Performance | 180 Calendar Days |
| Contractual End Date | October 11, 2013 |
| Modified period of Performance | 252Calendar Days |
| Modified End Date | Dec. 22, 2013 |
| Actual End Date | Dec. 23, 2013 (contractor objected to USAID and contends delay is excusable) |
| Planned Percentage of Completion | 100% (per baseline 3) |
| Actual Percentage of Completion | 100% |

**Project 04- WNV- Wadi Al Nar Road (Segment V)**

| | |
|---|---|
| Project Description | Located entirely in area B, the 1km two lane regional road serving commercial and residential traffic in Governorate of Bethlehem ( mid-south region of west Bank) connects between the northern and southern districts. The road is designed to receive milling and overlay including road widening, drainage system and safety features. Coordination with local jurisdictional authorities was required. |
| Project Value | $1,113,871.50 |
| Modified Project Value | $1,230,514.23 as per VO#7 |
| Subcontractor Name | Technical Group Company |
| Start of Construction | May 21, 2013 |
| Contractual period of Performance | 150 Calendar Days |
| Contractual End Date | September 11, 2013 |
| Modified period of Performance | 178 Calendar Days |
| Modified End Date | Oct. 09, 2013 |
| Planned Percentage of Completion | 100% (per baseline 2) |
| Actual Percentage of Completion | 100% |

**Project 05- QAL- Qalandiya-Jabaa Road Safety Enhancement**

| | |
|---|---|
| Project Description | Located totally in area C, the 1.4km three lane arterial road serves as the primary thoroughfare for all commercial and residential traffic between Ramallah and southern West Bank.<br>The design of the road requires installation of major safety features, median, guardrail and other safety measures reducing the 3 lane road to 2 lanes, in addition |

| | |
|---|---|
| | to milling/ overlay in two areas. Coordination with DCL, Ma'atz, Israeli police and other jurisdictional authorities was required. |
| Project Value | $805,045.50 |
| Modified Project Value | $597,720.26 as per VO#4 |
| Subcontractor Name | Shaltaf General Contracting Company |
| Start of Construction | June 30, 2013 |
| Contractual period of Performance | 120 Calendar Days |
| Contractual End Date | August 12, 2013 |
| Modified period of Performance | 134 Calendar Days |
| Modified End Date | Aug. 26, 2013 |
| Planned Percentage of Completion | 100% |
| Actual Percentage of Completion | 100% |

**Project 06- THR- Al Thirwa Schools Road and Roads Retaining Structures**

| | |
|---|---|
| Project Description | Located in areas A and B, the 1.7km Thirwa road in the vicinity of Halhul and the additional sections of Al Jarrar and Sahel roads (1.3 km)located in the vicinity of Nuba and kharsa respectively, all in the governorate of Hebron ( south region of West Bank).<br>The conceptual roads design requires reconstruction including road layers, retaining structures, drainage system, and safety features. The contractor is responsible to prepare final design and obtain CMC approval.<br>Coordination with local jurisdictional authorities was required. |
| Project Value | $1,568,857.50 |
| Modified Project Value | $1,233,775.91 as per VO#8 |
| Subcontractor Name | Al Fakher Co. , Al Sadek Co. and Al Tafawouq Co. |
| Start of Construction | June 07, 2013 |
| Contractual period of Performance | 180 Calendar Days |
| Contractual End Date | October 11, 2013 |
| Modified period of Performance | 201 Calendar Days |
| Modified End Date | November 01, 2013 |
| Planned Percentage of Completion | 100% (per baseline 2) |
| Actual Percentage of Completion | 100% |

**Project 07- HEB- Milling and Overlay of Hebron Internal Roads**

| | |
|---|---|
| Project Description | Located totally in area A, the 21.2 km internal roads in the Vicinity of Hebron city (south region of West Bank).The conceptual design requires milling, overlay of new asphalt, excavation, sidewalk rehabilitation and safety features in various locations. Contractor is to prepare and complete final design and obtain CMC approval.<br>**Beit Enon project:**<br>Over the past few months, USAID has been working closely with the Israeli and Palestinian Authorities to secure the approval to re-open Beit Enon Junction in Hebron city that was closed by the ICA since over a decade. However, due to the nature of the junction and its connection with HWY-60, construction of a new roundabout at Beit Enon Junction is necessary to facilitate safe use of the junction and protect the vehicular and pedestrian users of the road. USAID obtained the approval from COGAT and MAATZ on the proposed roundabout that once constructed the Beit Enon Junction will be reopened. Beit Enon roundabout will |

| | |
|---|---|
| | link several communities within the governorate of Hebron to Hebron city and will complement USAID's investment in Hebron internal roads. The roundabout will reduce the travel time and will facilitate the movement of commerce to and from the city of Hebron, contributing the boosting the economic growth. Coordination with local jurisdictional authorities is required. |
| Project Value | $4,463,760.00 |
| Modified Project Value | $4,765,975.02 as per VO#12 |
| Subcontractor Name | Tarifi Contracting Company |
| Start of Construction | June 10, 2013 |
| Contractual period of Performance | 210 Calendar Days |
| Contractual End Date | November 10, 2013 |
| Modified period of Performance | 280 Calendar Days |
| Modified End Date | January 19, 2013 |
| Planned Percentage of Completion | 100% (per baseline 3) |
| Actual Percentage of Completion | 80.4% (per baseline 3) VO# 13 is not included. |

**SAFETY and ENVIRONMENTAL STATUS:**

During this reporting period, zero accidents were reported, and no Notices of Unsafe Condition (NUC) were issued.

**TRAFFIC CONTROL MEASURES:**

APCO/ArCon continued coordination with DCL during the implementation of the traffic control plans for projects located in Area C especially for Project 07- HWY 60-Beit Enon roundabout, and coordinated with concerned local police department / local municipalities during the implementation of traffic control plans for detours located in area A and B.
APCO/ArCon continued to implement on site traffic control measures for all on-going projects.

**COMMUNITY OUTREACH, PUBLIC INFORMATION AND GENDER CONSIDERATION:**

Continuous coordination with local authorities and municiplaities regarding project issues and challenges.

**COORDINATION AND SITE VISITORS:**

During this reporting period, the following coordinations and meetings occurred :

| Date | Attendees | Subject | Description |
|---|---|---|---|
| No coordination meetings were conducted during this reporting period. | | | |

**During this reporting period, the following visits have occurred:**

| Date | Company | Location | Description |
|---|---|---|---|
| **Task Order 04- MRS** | | | |
| December 10th ,2013 | USAID- Eng. Sonia Massis<br>Local Press Representatives | Project 07-HEB Beit Enon Roundabout | Public Conference about Beit Enon project. |
| December 30th ,2013 | USAID- Eng. Sonia Massis<br>MOPWH- Eng. Marwan AL Azzeh<br>Eng. Mohammad Adawi | Project 01-WJA<br>Project 03-SSC | Site handover of project 01 and project 03. |

**MATERIAL OR EQUIPMENT DELIVERED TO SITE:**

**Appendix A** Equipment and Material Receiving log.

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**PROGRESS and SCHEDULING:**

**Overall percentages of completion are :**

| Completion% | Project 01 | Project 02 | Project 03 | Project 04 | Project 05 | Project 06 | Project 07 | T.O |
|---|---|---|---|---|---|---|---|---|
| Planned % | %100 | 100% | %100 | 100% | 100% | 100% | %100 | %100 |
| Actual % | %100 | 100% | %100 | 100% | 100% | 100% | %80.4 | %93.1 |

Refer to **Appendix C** Progress s-curve planned versus Actual.

Project 01suffered delays due to two main occurrences 1) the unprecedented snow storm that affected life in general in the WB including construction activities 2) Delay in shipping from Europe of street light fixtures, although the street was opened to traffic on time, the light fixtures were not installed until Dec. 26, 2013.
Project 03, similar to all construction projects a delay occurred due to weather. However, an unusual delay was caused by some local residents that physically assaulted project staff for not paving beyond contract limits (private property entrances) resulting in a stoppage of all construction activities. A time extension was granted.
Projects 07 according to baseline schedule 03 is behind schedule due to A) project baseline is not updated according to VO# 13 B) Severe weather (snow) between Dec. 11th to Dec. 16th, the following days were not any better, temperature was low and snow removal slow making roads unsafe which paralyzed much of the West Bank, the extended effects of the storm lasted until Dec. 26th. Hebron was hit hard bearing the brunt of the storm with unprecedented accumulation of snow.
Contractor did not wait for nature to take its course and melt the snow, the contractor cleared the streets from snow to expedite asphalt installation. As a result of the severe weather conditions, APCO was granted, a no cost time extension of Sixteen (16) Calendar Days.
Contractor's and CMC's continuous coordination and close cooperation resulted in minimizing impact of obstacles resulting in improved construction progress. Contractor responded to expected delays by increasing man-power and performing night work. The two entities are in process of resolving remaining items.
Challenges and obstacles are detailed for each project in section "Challenges and obstacles".

**CONTRUCTION ACTIVITIES DURING THIS REPORTING PERIOD:**

**Project 01**

- Finish asphalt binder course.
- Finish asphalt wearing course.
- Finish curbstone works.
- Finish foundation and civil works for street lighting poles.
- Finish concrete ditches and concrete protection.
- Finish road traffic marking, cat eyes and traffic signs.
- Finish guardrail installation.
- Finish installing the street lighting poles.
- Install all of the PRV chamber accessories.
- Cleaning and disinfection of the water pipeline.
- Supply and plant large olive tree.
- General cleaning and shaping.
- Project walkthrough and handing over on Dec. 30, 2013.

**Project 02**

- Project completed and handed over to the Ministry of Public Works and Housing on October 9, 2013.

**Project 03**

- Finish first base course layers from St. C0 +090 to C0+160.
- Finish concrete ditches and concrete protection.
- Finish boundary concrete wall 0+516 to 0+580 RHS.
- Finish stone wall from St. 0+078 to 0+100 LHS.
- Finish stone wall from St.0+265 to 0+290 RHS.
- Finish asphalt wearing course.
- Finish road traffic marking, cat eyes, guard rail, hand rail and traffic signs.
- Cleaning works for sewer pipelines and sewer manholes.
- General cleaning and shaping
- Project walkthrough and handing over on Dec. 30, 2013.

**Project 04**

- Project completed and handed over to the Ministry of Public Works and Housing on October 9, 2013.

**Project 05**

- Project completed and handed over to the Ministry of Public Works and Housing on August 26, 2013.

**Project 06**

- Punch list items completed by Nov 10, 2013. Project was handed over to the Ministry of Public Works and Housing on November 1, 2013.
- Limited areas of poor workmanship required repair.

**Project 07**

- Asphalt wearing course for Wadi Al Hariya Road (100% complete)
- Asphalt wearing course for Al Mashrou' Wadi Al Hariya Road from St. 0+000 to St. 0+820 (100% complete )
- Asphalt wearing course for Al Salam Road (100% complete).
- Asphalt wearing course for Al Deek Road (100% complete).
- Asphalt wearing course for Beir Al Rama Shaheen Road (100% complete).
- Asphalt wearing course for Menonite Road (100% complete).
- Asphalt wearing course for Qezoon Road (100% complete).
- Asphalt wearing course for Nimra Bab Al Zawya (100% complete).
- Asphalt wearing course for Wadi Al Toffah Road (100% complete).
- Asphalt wearing course for Jabal Johar Road (100% complete).
- Asphalt wearing course for Abu Majnona Road (100% complete).
- Asphalt wearing course for Al Quds Square Shaheen Road (15% complete).
- Road marking for Al Salam Road (80% complete).
- Road marking for for Wadi Al Hariya Road (80% complete).
- Road marking for Al Deek Road (80% complete).
- Road marking for Jabal Johar Road (80% complete).
- Road marking for Beir Al Rama Shaheen Road (80% complete).
- Road marking for Menonite Road (100% complete).
- Road marking for Qezoon Road (100% complete).
- Finish milling and asphalt works AlMizan Road.
- Finish milling and asphalt works Ein Sarah Road.
- Asphalt wearing course for University Road 2. (90% complete).

**Beit Enon Roundabout**

- Road excavation including (Cut/Fill) up to finish subgrade level (widening) (70% complete).

- Topping layers (50% complete).
- Construct retaining wall from St. A0+102 to St. A0+143 LHS (70% complete).

Refer to **Appendix B** for detailed time schedule for each project, completed and in-progress activities

**PLANNED ACTIVITIES FOR NEXT MONTH:**

As Builts, Shop drawing and material submittals preparation.

**Project 06**

- Repair Asphalt

**Project 07**

- Finish asphalt works for Al Quds Square Shaheen road.
- Finish asphalt works for University Road 2.
- Finish asphalt works for Mashrou' Wadi Al Hariya Road from St. 0+820 to St. 1+200
- Finish road traffic marking, cat eyes and traffic signs for all roads.
- Finish the construction of HWY 60-Beit Enon Roundabout.
- Handing over the project.

Refer to **Appendix B -** One month look ahead activities.

**INDICATOR NO. 01- ACTIVITY LEVEL INDICATOR:**

| | |
|---|---|
| **Project 01- WJA** | |
| WJA - Total Road reconstruction (100% Completed) | 2.75 Km |
| WJA - Total Road (overlay) (100% Completed) | 0.11 Km |
| WJA Target value | 2.78 Km |
| WJA Number of kilometers constructed or repaired through end of this reporting period= | **2.88** Km |
| **Project 02- WJB** | |
| WJB - Total Road reconstruction (100% Completed) | 0.97 Km |
| WJB Target value | 0.99 Km |
| WJB Number of kilometers constructed or repaired through end of this reporting period= | **0.97** Km |
| **Project 03- SSC** | |
| SSC - Total Road reconstruction (100% Completed) | 1.30 Km |
| SSC Target value | 1.30 Km |
| SSC Number of kilometers constructed or repaired through end of this reporting period= | **1.30** Km |
| **Project 04- WNV** | |
| WNV - Total Road reconstruction (widening) (100% Completed) | 1.00 Km |
| WNV - Total Road (overlay) (100% Completed) | 1.00 Km |
| WNV Target value | 1.00 Km |
| WNV Number of kilometers constructed or repaired through end of this reporting period= | **1.913** Km |
| **Project 05- QAL** | |
| QAL - Total Safety Enhancement (100% Completed) | 2.13 Km |
| QAL Target value | 1.40 Km |
| QAL Number of kilometers constructed or repaired through end of this reporting period= | 2.13 Km |

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| | |
|---|---|
| **Project 06- THR** | |
| THR - Total Road reconstruction (100% Completed) | 1.72 Km |
| THR Target value | 3.00 Km |
| THR Number of kilometers constructed or repaired through end of this reporting period= | **1.674** Km |
| **Project 07- HEB** | |
| HEB - Total Road (overlay) (100% Completed) | 0.00 Km |
| HEB Target value | 21.20 Km |
| HEB Number of kilometers constructed or repaired through end of this reporting period. | **0.00** Km |

**WORKING / NON-WORKING DAYS**

**Project 01-WJA**

| | | |
|---|---|---|
| 1 | Total Period of Performance (Original) | 210 |
| 2 | Total Excusable delays/approved extensions | 40 |
| 3 | Modified Period of Performance | 250 |
| 4 | Modified Completion Date | December 20, 2013 |
| 5 | No. of Working Days during this reporting Period | 18 |
| 6 | Accumulated Working Days | 207 |
| 7 | Total No. of non-working days (Holidays and weekends) during this reporting Period | 2 |
| 8 | Accumulated non-working days (Holidays and weekends) | 43 |
| 9 | No. of other non-working days during this month** | 6 |
| 10 | Accumulated other non-working days | 6 |
| | **Severe weather (snow) between Dec. 11th to Dec. 16th | |

**Project 02-WJB**

| | | |
|---|---|---|
| 1 | Total Period of Performance (Original) | 150 |
| 2 | Total Excusable delays/approved extensions | 31 |
| 3 | Modified Period of Performance | 181 |
| 4 | Modified Completion Date | October 12, 2013 |
| 5 | No. of Working Days during this reporting Period | 0 |
| 6 | Accumulated Working Days | 151 |
| 7 | Total No. of non-working days (Holidays and weekends) during this reporting Period | 0 |
| 8 | Accumulated non-working days (Holidays and weekends) | 30 |
| 9 | No. of other non-working days during this month | 0 |
| 10 | Accumulated other non-working days | 0 |

**Project 03-SSC**

| | | |
|---|---|---|
| 1 | Total Period of Performance (Original) | 180 |
| 2 | Total Excusable delays/approved extensions | 72 |
| 3 | Modified Period of Performance | 252 |
| 4 | Modified Completion Date | December 22, 2013 |
| 5 | No. of Working Days during this reporting Period | 9 |

| | | |
|---|---|---|
| 6 | Accumulated Working Days | 188 |
| 7 | Total No. of non-working days (Holidays and weekends) during this reporting Period | 3 |
| 8 | Accumulated non-working days (Holidays and weekends) | 44 |
| 9 | No. of other non-working days during this month** | 11 |
| 10 | Accumulated other non-working days | 21 |

**Severe weather (snow) between Dec. 11th to Dec. 16th

**Project 04-WNV**

| | | |
|---|---|---|
| 1 | Total Period of Performance (Original) | 150 |
| 2 | Total Excusable delays/approved extensions | 28 |
| 3 | Modified Period of Performance | 178 |
| 4 | Modified Completion Date | October 09 , 2013 |
| 5 | No. of Working Days during this reporting Period | 0 |
| 6 | Accumulated Working Days | 149 |
| 7 | Total No. of non-working days (Holidays and weekends) during this reporting Period | 0 |
| 8 | Accumulated non-working days (Holidays and weekends) | 29 |
| 9 | No. of other non-working days during this month | 0 |
| 10 | Accumulated other non-working days | 0 |

**Project 05-QAL**

| | | |
|---|---|---|
| 1 | Total Period of Performance (Original) | 120 |
| 2 | Total Excusable delays/approved extensions | 14 |
| 3 | Modified Period of Performance | 134 |
| 4 | Modified Completion Date | August 26, 2013 |
| 5 | No. of Working Days during this reporting Period | 0 |
| 6 | Accumulated Working Days | 72 |
| 7 | Total No. of non-working days (Holidays and weekends) during this reporting Period | 0 |
| 8 | Accumulated non-working days (Holidays and weekends) | 23 |
| 9 | No. of other non-working days during this month | 0 |
| 10 | Accumulated other non-working days | 30 |

**Project 06-THR**

| | | |
|---|---|---|
| 1 | Total Period of Performance (Original) | 180 |
| 2 | Total Excusable delays/approved extensions | 21 |
| 3 | Modified Period of Performance | 201 |
| 4 | Modified Completion Date | November 01, 2013 |
| 5 | No. of Working Days during this reporting Period | 0 |
| 6 | Accumulated Working Days | 164 |
| 7 | Total No. of non-working days (Holidays and weekends) during this reporting Period | 1 |

| | | |
|---|---|---|
| 8 | Accumulated non-working days (Holidays and weekends) | 37 |
| 9 | No. of other non-working days during this month | 0 |
| 10 | Accumulated other non-working days | 0 |

**Project 07-HEB**

| | | |
|---|---|---|
| 1 | Total Period of Performance (Original) | 210 |
| 2 | Total Excusable delays/approved extensions | 70 |
| 3 | Modified Period of Performance | 280 |
| 4 | Modified Completion Date | January 19, 2014 |
| 5 | No. of Working Days during this reporting Period | 14 |
| 6 | Accumulated Working Days | 194 |
| 7 | Total No. of non-working days (Holidays and weekends) during this reporting Period | 4 |
| 8 | Accumulated non-working days (Holidays and weekends) | 45 |
| 9 | No. of other non-working days during this month** | 13 |
| 10 | Accumulated other non-working days | 22 |

**Severe weather (snow) between Dec. 11th to Dec. 16th, the following days were not any better, temperature was low and snow removal slow making roads unsafe which paralyzed much of the West Bank, the extended effects of the storm lasted until Dec. 26th.

**INDICATOR NO. 2: GENERATED PERSON-DAYS OF EMPLOYMENT:**
(Please note totals are rounded to the nearest man-day)

**Task Order (MRS)**

- Target value= **40,399** Man-Days
- Employment generated previously = **22,084** Man-Days (as per the audited logs through end of December)
- Employment generated this month (December 2013) =1,563 Man-Days
- Total cumulative employment generated to-date= **23,647** Man-Days

**Project 1:**

- Target value= **6,811** Man-Days
- Employment generated previously = **3,451** Man-Days ( as per the audited logs through end of December )
- Employment generated this month (December 2013) =733 Man-Days
- Total cumulative employment generated to-date=**4,184** Man-Days

**Project 2**

- Target value= **2,962** Man-Days
- Employment generated previously = **2,524** Man-Days ( as per the audited logs through end of December )
- Employment generated this month (December 2013) =0 Man-Days
- Total cumulative employment generated to-date= **2,524** Man-Days

**Project 3:**

- Target value= **4,764** Man-Days
- Employment generated previously = **3,771** Man-Days ( as per the audited logs through end of December )
- Employment generated this month (December 2013) =325 Man-Days
- Total cumulative employment generated to-date= **4,096** Man-Days

**Project 4**

- Target value= **3,286** Man-Days
- Employment generated previously = **1,677** Man-Days ( as per the audited logs through end of December )
- Employment generated this month (December 2013) = 0 Man-Days
- Total cumulative employment generated to-date= **1,677** Man-Days

**Project 5**

- Target value= **1,286** Man-Days
- Employment generated previously =623 Man-Days ( as per the audited logs through end of December )
- Employment generated this month (December 2013) =0 Man-Days
- Total cumulative employment generated to-date= **623** Man-Days

**Project 6:**

- Target value= **6,198** Man-Days
- Employment generated previously = **4,817** Man-Days ( as per the audited logs through end of December )
- Employment generated this month (December 2013) = 0 Man-Days
- Total cumulative employment generated to-date= **4,817** Man-Days

**Project 7:**

- Target value= **15,093**Man-Days
- Employment generated previously = **5,220** Man-Days ( as per the audited logs through end of December )
- Employment generated this month (December 2013) =505 Man-Days
- Total cumulative employment generated to-date= **5,725** Man-Days

| **Total Job Days** | **No. of Full Time Equivalent (FTE) Jobs =** (Total Job Days / 23.8) |
|---|---|
| Generated previously = 22,084 Man-days (Audited) | Generated previously = 928 (audited up to December 2013) |
| During this reporting period = 1,563 Man-days | During this reporting period = 66 |
| Total generated to-date = **23,647** Man-days | Total generated to-date = **994** |

**SITE MEMO:**

- See **Appendix D** Site memos log during this reporting period

**INSPECTION REQUEST:**

- See **Appendix E** Inspection request log during this reporting period

**Non Compliance Report Log - NCR -**

No NCR's were issued during this reporting period.

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**QUALITY CONTROL AND TEST RESULTS:**

Tests Log summary table during this reporting period

| Material Description | Test description | Number of tests | Pass | Fail | Notes (Action taken for failed tests) |
|---|---|---|---|---|---|
| **Project 01- WJA** | | | | | |
| Base-course | Comprehensive | 2 | 2 | 0 | |
| Base-course-1st layer | Comprehensive | 11 | 7 | 4 | New tests conducted, failed materials were removed from site. |
| Base-course-2nd layer | Comprehensive | 6 | 6 | 0 | |
| Base-course | Source Verification Quality Control | 2 | 2 | 0 | |
| Sub-grade | Modified Proctor | 14 | 14 | 0 | |
| Sub-grade | Field density | 16 | 16 | 0 | |
| Base-course | Field density | 2 | 1 | - | 1 pending submittal |
| Base-course-1st layer | Field density | 20 | 18 | 2 | Failed areas were re-worked, re-tested and passed. |
| Base-course-2nd layer | Field density | 13 | 10 | 1 | Failed areas were re-worked, re-tested and passed. 2 pending submittals |
| Topping material | Field density | 4 | 3 | 1 | Failed areas were re-worked, re-tested and passed |
| Topping material 1st layer | Field density | 2 | 2 | | |
| Topping material 2nd layer | Field density | 2 | 2 | | |
| Fill material | Field density | 3 | 3 | 0 | |
| Fill material 2nd layer | Field density | 2 | 2 | 0 | |
| Fill material 3rd layer | Field density | 2 | 2 | 0 | |
| Fill material 4th layer | Field density | 2 | 2 | 0 | |
| Fill material 5th layer | Field density | 2 | 2 | 0 | |
| Fill material 6th layer | Field density | 1 | 1 | 0 | |
| Topping material | Comprehensive | 2 | 2 | 0 | |
| Topping material | Modified Proctor | 1 | 1 | | |
| Topping material 1st layer | Modified Proctor | 1 | 1 | | |
| Fill material | Modified Proctor | 3 | 3 | 0 | |
| Fill material 2nd layer | Modified Proctor | 1 | 1 | 0 | |
| Fill material 3rd layer | Modified Proctor | 1 | 1 | 0 | |
| Fill material 5th layer | Modified Proctor | 1 | 1 | 0 | |
| Asphalt (Binder Layer) | Bituminous Paving Mixture | 12 | 9 | 0 | 3 pending submittals |
| | Core Test | 2 | 1 | - | 1 pending submittal |
| Asphalt (Wearing Layer) | Bituminous Paving Mixture | 10 | 7 | - | 3 pending submittals |
| | Core Test | 1 | 1 | - | 1 pending submittal |
| Asphalt | Prime Coat | 4 | 3 | 0 | 1 pending submittal |
| | Tack Coat | 1 | 1 | 0 | |
| Sub-grade | Soil Classification | 1 | - | - | |
| Concrete ( 7 days ) | Compressive strength | 13 | 8 | | 5 pending submittal |

| Material Description | Test description | Number of tests | Pass | Fail | Notes (Action taken for failed tests) |
|---|---|---|---|---|---|
| Concrete ( 28 days ) | Compressive strength | 21 | 14 | 0 | 7 pending submittal |
| Steel Reinforcing Bars | | 1 | 1 | 0 | |
| Water Pipeline | Microbiology Test | 1 | | | 1 pending submittal |
| Sub-grade | Soil Classification | 1 | - | - | |
| Concrete ( 7 days ) | Compressive strength | 7 | 4 | | 3 pending submittals |
| Concrete ( 28 days ) | Compressive strength | 12 | 12 | 0 | |
| **Project 02- WJB** | | | | | |
| Base-course-1st layer | Field density | 3 | 3 | 0 | |
| Base-course-1st layer | Comprehensive | 1 | 1 | 0 | |
| Base-course-2nd layer | Field density | 2 | 1 | 1 | Re-worked, re-tested and passed |
| Sub-grade | Field density | 7 | 5 | 2 | Re-worked, re-tested and passed |
| Sub-grade | Modified Proctor | 5 | 5 | 0 | |
| Concrete ( 7 days ) | Compressive strength | 6 | 6 | 0 | |
| Concrete ( 28 days ) | Compressive strength | 20 | 20 | 0 | |
| Water Pipeline | Pressure test | 1 | 1 | 0 | |
| | Microbiology test | 1 | 1 | 0 | |
| Asphalt | Core test | 1 | 1 | 0 | |
| | Bituminous Paving Mixture | 1 | 1 | 0 | |
| **Project 03- SSC** | | | | | |
| Base-course | Comprehensive | 1 | 1 | 0 | |
| Sub-grade | Modified Proctor | 8 | 8 | 0 | |
| Sub-grade | Field density | 13 | 9 | 4 | Failed areas were re-worked, re-tested and passed |
| Rock fill material | Classification | 2 | 2 | 0 | |
| Concrete ( 7 days ) | Compressive strength | 16 | 13 | 1 | Failed test will be retested -2 pending submittal |
| Concrete ( 28 days ) | Compressive strength | 18 | 12 | 1 | Failed test will be retested-5 pending submittals |
| Topping material | Field density | 4 | 4 | 0 | |
| Topping material | Comprehensive | 1 | 1 | 0 | |
| Base-course-1st layer | Field density | 7 | 5 | 1 | Failed areas were re-worked, re-tested and passed.1 pending submittal |
| Base-course | Field density | 3 | 2 | 0 | 1 pending submittal |
| Base-course-1st layer | Comprehensive | 3 | 3 | 0 | |
| Base-course-2nd layer | Field density | 7 | 5 | 1 | Failed areas were re-worked, re-tested and passed.1 pending submittal |
| Base-course-2nd layer | Comprehensive | 3 | 3 | 0 | |
| Asphalt | Prime Coat | 4 | 3 | 0 | 1 pending submittal |
| | Tack Coat | 1 | 1 | 0 | |

| Material Description | Test description | Number of tests | Pass | Fail | Notes (Action taken for failed tests) |
|---|---|---|---|---|---|
| Asphalt | Core Test | 1 | 1 | | |
| | Bituminous Paving Mixture | 3 | 2 | 0 | 1 pending submittal |
| Water Pipeline | Pressure Test | 1 | 1 | 0 | |
| | Microbiology test | 1 | | 0 | |
| Steel Reinforcing Bars | | 3 | 3 | 0 | |
| Sewer Drainage Pipe | Asbestos Inspection | 1 | 1 | 0 | |
| **Project 04- WNV** | | | | | |
| Sub-grade | Modified Proctor | 6 | 6 | 0 | |
| Sub-grade | Field density | 6 | 6 | 0 | |
| Base-course-1st layer | Comprehensive | 2 | 2 | 0 | |
| Base-course-2nd layer | Comprehensive | 2 | 2 | 0 | |
| Base-course-1st layer | Field density | 8 | 8 | 0 | |
| Base-course-2nd layer | Field density | 7 | 6 | 1 | Failed areas were re-worked, re-tested and passed |
| Concrete ( 7 days ) | Compressive strength | 2 | 2 | 0 | |
| Concrete ( 28 days ) | Compressive strength | 3 | 3 | 0 | |
| Asphalt (Binder Layer ) | Bituminous Paving Mixture | 7 | 7 | 0 | |
| Base-course-1st layer | Modified Proctor | 1 | 1 | 0 | |
| Base-course-2nd layer | Modified Proctor | 1 | 1 | 0 | |
| Asphalt | COR test | 2 | 1 | 1 | Failed areas were re-worked, re-tested and passed. |
| | Prime coat | 1 | 1 | 0 | |
| **Project 05- QAL** | | | | | |
| Thermoplastic Paint | Thickens test | 2 | 2 | 0 | |
| Asphalt (Wearing) | Bituminous Paving Mixture | 2 | 2 | 0 | |
| Asphalt | COR test | 1 | 1 | 0 | |
| **Project 06- THR** | | | | | |
| Soil Foundation under gravity Retaining Wall | Bearing Capacity | 1 | 1 | 0 | |
| Soil Foundation under gravity Retaining Wall | Proctor | 1 | 1 | 0 | |
| Sub-grade | Field density | 12 | 9 | 3 | Failed Tests will be retested - |
| Base-course | Proctor | 1 | 1 | 0 | |
| Base-course | Field density | 9 | 9 | 0 | |
| Concrete ( 7 days ) | Compressive strength | 5 | 5 | 0 | |
| Concrete ( 28 days ) | Compressive strength | 26 | 26 | 0 | |
| Base-course-1st layer | Field density | 7 | 7 | 0 | |
| Base-course- 2nd layer | Field density | 3 | 3 | 0 | |
| Sub-grade | Modified Proctor | 6 | 6 | 0 | |
| Soil | Geo-technical | 1 | - | - | |
| Base-course- 4th layer | Field density | 2 | 1 | 1 | |

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| Material Description | Test description | Number of tests | Pass | Fail | Notes (Action taken for failed tests) |
|---|---|---|---|---|---|
| Base-course-1st layer | Comprehensive | 2 | 2 | 0 | |
| Base-course-1st layer | Quality Assurance | 1 | 1 | | |
| Base-course-2nd layer | Comprehensive | 1 | 1 | 0 | |
| Asphalt | Core Test | 4 | - | 1 | Failed test was retested and submitted. 3 pending submittals. |
| Water Pipeline (2" and 4") | Microbiology Test | 1 | | | 1pending Submittal |
| Curbstone | Compression | 1 | 1 | - | |
| **Project 07- HEB** | | | | | |
| Base-course | Comprehensive | 2 | 2 | - | |
| Base-course | Field density | 2 | 2 | - | |
| Sub-grade | Modified Proctor | 2 | 2 | - | |
| Sub-grade | Soil Classification | 1 | | - | 1 pending submittal |
| Sub-grade | Field density | 2 | 2 | - | |
| Asphalt patching | Bituminous Paving Mixture | 2 | 2 | 0 | |
| Asphalt wearing | Bituminous Paving Mixture | 33 | 21 | 2 | Failed tests were retested & passed. |
| Asphalt | COR test | 8 | 5 | 3 | The Failed Test will be retested. |
| | Tack coat | 2 | 2 | - | |
| Curbstone | Compression | 1 | 1 | - | |
| Interlock Tiles | | 1 | 1 | - | |

**SUBMITTALS:**

- **See Appendix F** Submittals log for this reporting period including test submittals.

**RFI:**

- **See Appendix G** RFI's log for this reporting period.

**PAYMENTS:**

| Voucher Number | Submitted Date | Amount | Retention Amount | Amount Received | Date Received |
|---|---|---|---|---|---|
| 01 | May 30, 2013 | $ 493,151.80 | $0.00 | $ 493,151.80 | June 17, 2013 |
| 02 | July 02, 2013 | $ 321,077.64 | $0.00 | $ 321,077.64 | July 22, 2013 |
| 03 | July 10, 2013 | $ 893,082.84 | $0.00 | $ 893,082.84 | July 23, 2013 |
| 04 | Aug. 05, 2013 | $1,198,076.48 | $0.00 | $1,198,076.48 | Aug. 20, 2013 |
| 05 | Sep. 02, 2013 | $1,455,358.97 | $0.00 | $1,455,358.97 | September 18, 2013 |
| 06 | Sep. 09, 2013 | $ 764,042.60 | $0.00 | $ 764,042.60 | September 23, 2013 |
| 07 | Oct. 07, 2013 | $1,825,853.84 | $0.00 | $1,825,853.84 | October 24, 2013 |
| 08 | Nov. 13, 2013 | $2,243,275.59 | $0.00 | $2,243,275.59 | December 05, 2013 |
| 09 | Nov. 27, 2013 | $ 934,841.79 | $0.00 | $ 934,841.79 | December 18, 2013 |
| 10 | Dec. 09, 2013 | $ 390,133.35 | $0.00 | $ 390,133.35 | December 26, 2013 |
| **Total** | | **$10,518,894.90** | **$ 0.00** | **$10,518,894.90** | |
| **APCO/ArCon total accrued expenditures** | | | **$2,095,389.34** | | |

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**VARIATION ORDERS**

| VO No. | DESCRIPTION | VO Status (AP/PE/RE/RJ) | | | Date Sent to B&V | USAD Approval Date | Variation order Amount | Time Ex. |
|---|---|---|---|---|---|---|---|---|
| | | APCO | B&V | USAID | | | | |
| 01 | Replacing stone boulder in project #3 (SSC) from Sta. C0+936 to C1+057 with gravity wall | AP | AP | AP | June 13, 2013 | June 20, 2013 | 16,000 | --- |
| 02 | New definitive quantities and new items for projects 2,3,4,5 and 6<br>Time Extension for Project 3. | AP | AP | AP | June 30, 2013 | July 03, 2013 | (70,605.25) | 25 days project #3 (SSC) |
| 03 | New definitive quantities, additional topping and water pipelines and time extensions. | AP | AP | AP | August 01, 2013 | August 08, 2013 | 435,910 | P#1 =21<br>P#2 =21<br>P#3=21<br>P#4=14<br>P#5=14 |
| 04 | New definitive quantities, Project #5 | AP | AP | AP | August 01, 2013 | August 26, 2013 | 18,037.96 | --- |
| 05 | New items and new definitive quantities. | AP | AP | AP | Sept. 05, 2013 | Sept. 09, 2013 | 94,121.90 | --- |
| 06 | New items and time extension at projects 1, 2, 4 and 6 | AP | AP | AP | Sept. 23, 2013 | Sept. 24, 2013 | (17,240.00) | P#1 =14<br>P#2 =10<br>P#4=14<br>P#6=21 |
| 07 | New items and final definitive quantities for project 2 and project 4 | AP | AP | AP | Oct. 07, 2013 | Oct. 08, 2013 | (59,158.16) | --- |
| 08 | New Definitive Quantities and New items at Project 1 and Final Definitive Quantities and New items at Project 6 | AP | AP | AP | Oct. 30, 2013 | Oct. 31, 2013 | 55,772.41 | --- |
| 09 | New Definitive Quantities and Beit Enon Roundabout | AP | AP | AP | Nov. 6, 2013 | Nov. 08, 2013 | 58,900.02 | P#7= 45 |
| 10 | Interim Time Extension for Project 03 | AP | AP | AP | Nov. 25, 2013 | Nov. 26, 2013 | 0 | P#3= 7 |

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| VO No. | DESCRIPTION | VO Status (AP/ PE/RE/RJ) | | | Date Sent to B&V | USAD Approval Date | Variation order Amount | Time Ex. |
|---|---|---|---|---|---|---|---|---|
| | | APCO | B&V | USAID | | | | |
| 11 | Time Extension for Project 03 | AP | AP | AP | Dec. 02, 2013 | Dec. 03, 2013 | 0 | P#3= 14 |
| 12 | New Items, Final Definitive Quantity and Time Extension for Project 1 and Project 3<br>New Items, New In-definitive Quantity and Time Extension for Project 7 | AP | AP | AP | Dec. 12, 2013 | Dec. 13, 2013 | 71,984.43 | P#1 =5<br>P#3=5<br>P#7=5 |
| 13 | Time Extension for Project 7 | AP | AP | AP | Dec. 27, 2013 | Dec. 27, 2013 | 0 | P#7=20 |

AP: Approved PE: Pending RE: Revise RJ: Rejected

**VARIATION ORDER REQUESTS:**

| VOR No. | DESCRIPTION | Date Sent to B&V | Variation order Amount | Time Ex. |
|---|---|---|---|---|
| 01 | Mobilization (Site offices) | 16 May 2013 | (12,513.17) | 0 |
| 02 | Changes and additional new items due to revised design drawings and differing site conditions -Projects 01,02,03,04, and 06 | 15 June 2013 | Closed | 25 Days for project #3 |
| 03 | Repair or retrofitting to the existing solar light poles system - Project 04 | 15 June 2013 | Not required | 0 |
| 04 | Project # 5 Qalandiya-Jabaa Road Safety Enhancement -Project 05 | 20 June 2013 | Included in VO#2 | 0 |
| 05 | Change in the requirements, additional new items, revised scope of work, existing site conditions, delay in approved traffic control plan for projects #01 and 02, new water pipe line in project #03 | 11 July 2013 ( Revision A)<br>24 July 2013 (Revision B) | Approved through VO #12 | 10 days (P# 01)<br>10 days (P# 02)<br>20 days (P# 03) |
| 06 | Change in the requirements, additional new items, revised scope of work, existing site conditions, changing road alignment in project #1 , and new water pipe line for projects 01 and 02 | 15 July 2013 | Closed | 40 days (P# 01)<br>15 days (P# 02)<br>15 days (P# 03) |
| 07 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | 01 August 2013 | Closed | 8 days (P# 03)<br>6 days (P# 04) |
| 08 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | September 01, 2013 | Closed | 10 days (P# 02)<br>25 days (P# 03) |
| 09 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | September 05, 2013 | Included in VO#5 | 0 |

| VOR No. | DESCRIPTION | Date Sent to B&V | Variation order Amount | Time Ex. |
|---|---|---|---|---|
| 10 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | September 16, 2013 | QTY. will be included under VO#8, time extension rejected. | 8 days (P# 01) |
| 11 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | September 16, 2013 | Included in VO#7 | 0 |
| 12 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | September 16, 2013 | Closed, VO #12 | 25 days (P#03) |
| 13 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | September 16, 2013 | Included in VO#7 | 0 |
| 14 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | September 16, 2013 | Included in VO#6, 7 and 8 | 0 |
| 15 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | September 21, 2013 | Included in VO#6 and 7 | 18 days (P# 01)<br>14 days (P# 04)<br>21 days (P# 06) |
| 16 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | Sep. 23, 2013 ( Revision A)<br>Oct. 24, 2013 ( Revision B) | Closed | 0 |
| 17 | Change in the requirements, additional new items, revised scope of work, existing site conditions. | October 24, 2013 | Closed | 25 days (P# 07) |
| 18 | Work Stoppage, Change in requirement of stone boulder surface and partially Reconstruction of stone boulders. Project #7 | October 27, 2013 | Rejected | 0 |
| 19 | Change in the requirements, additional new items, revised scope of work, existing site conditions. Project#6 | October 27, 2013 | Included in VO#8 | 0 |
| 20 | Change in the requirements, additional new items, revised scope of work and existing site conditions. | Dec 02, 2013 | Included under VO#12 | 0 |
| 21 | Change in the requirements, additional new items, revised scope of work and existing site conditions. | Dec 09, 2013 | Included under VO#12 | 0 |

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| OBSTACLES AND CHALLENGES | |
|---|---|
| **Issue** | **Action** |
| **Project 01- WJA** | |
| 1- Heavy traffic during construction of roundabout at sta. A2+770. | 1- Additional safety measures and flagmen implemented to assure proper traffic flow during construction works. |
| 2- Light fixtures for light poles. The fixtures originate in Britain were requested shipping by air for the entire lighting package. Unfortunately, the delay in receiving them was beyond our control and even beyond the control of Heathrow Airport Authority in London. Delay is related to El AL security and to down grading airplane size. | 2- Issue resolved the lighting package arrived at Tel Aviv airport on Dec. 20, 2013; APCO/ArCon scrambled and used all means they can to have it released on Dec. 25, 2013. |
| 3- Delay of finishing asphalt works and road marking due to severe weather (snow) between Dec. 11th to Dec. 16th. | 3- APCO was granted an extension of time for 5 days due to snow. |
| **Project 03- SSC** | |
| 1- On November 18th, 2013 and during asphalt works Local residents adjacent to the project's site demanded the contractor install additional asphalt works near to the road within their private property, the CMC refused to perform additional asphalt works since additional asphalt is not within the project scope. Few residents physically assaulted the CMC and Contractor's staff. As a result (4) people (2) from subcontractor and (2) from B&V) sustained superficial injuries. Damages also occurred to vehicles and equipment. | 1- The CMC and the Contractor stopped the work and evacuated the site due to safety and security reasons and to avoid further confrontation. On Dec. 03rd VO# 11 was issued extending project period 14 calendar days and issue resolved in coordination with Bethlehem police. Asphalt works completed in the presence of special police force. |
| 2- Delay of finishing asphalt works and road marking due to severe weather (snow) between Dec. 11th to Dec. 16th. | |
| **Project 07- HEB** | |
| 1- Severe weather (snow) between Dec. 11th to Dec. 16th, the following days were not any better, temperature was low and snow removal slow making roads unsafe which paralyzed much of the West Bank, the extended effects of the storm lasted until Dec. 26th. Hebron was hit hard bearing the brunt of the storm with unprecedented accumulation of snow. | 1- Contractor did not wait for nature to take its course and melt the snow; the contractor cleared the streets from snow to expedite asphalt installation. APCO was granted an extension of time through January 19, 2014, to compensate for this excusable delay. |

**Beit Enon Roundabout**:

1. Challenges and difficulties: DCL permit requirement to perform construction activities as a night works from Nov.27th 2013 to Dec. 5th 2013, Heavy traffic, relocation of existing Utilities, and objection of the land owners for road widening at sta. A0+160 LHS.
2. Severe weather (snow) between Dec. 11th to Dec. 16th, the following days were not any better, temperature was low and snow removal slow making roads unsafe which paralyzed much of the West Bank, the extended effects of the storm lasted until Dec. 31th. Hebron was hit hard bearing the brunt of the storm with unprecedented accumulation of snow. Contractor pumped ponding water. APCO was granted an extension of time through January 19, 2014, to compensate for this excusable delay.

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**PROGRESS PHOTOS:**

**Project 01- WJA**

| | |
|---|---|
| | |
| Before construction – From St. A0+120 to St. A0+220 | After finishing construction. |
| | |
| Before construction – From St. A0+220 to St. A0+460 | After finishing construction. |
| | |
| Before construction – From St. A0+600 to St. A0+800 | After finishing construction. |

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| | |
|---|---|
| | |
| Before construction – From St. A0+800 to St. A1+100 | After finishing construction. |
| | |
| Before construction – From St. A1+100 to St. A1+300 | After finishing construction. |
| | |
| Before construction – From St. A1+300 to St. A1+420 | After finishing construction. |

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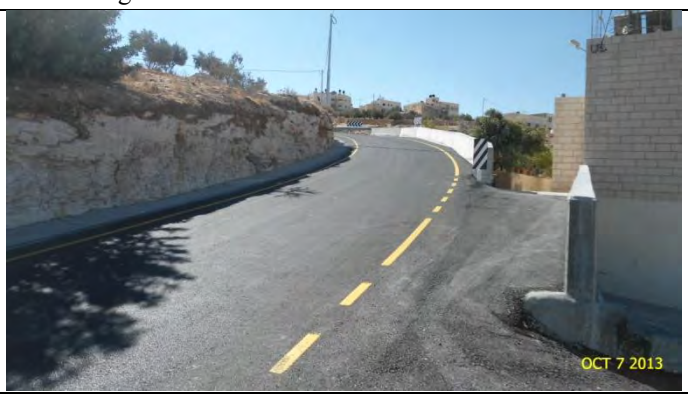
**Project 02- WJB**

| | |
|---|---|
| | |
| Before construction – From St. B0+200 to St. B0+250 | After finishing construction – From St. B0+200 to St. B0+250 |
| | |
| Before construction – From St. B0+250 to St. B0+330 | After finishing construction – From St. B0+250 to St. B0+330 |
| |   |
| Before construction – From St. B0+560 to St. B0+680 | After finishing construction – From St. B0+560 to St. B0+680 |
| | |
| Before construction – From St. B0+840 to St. B0+920 | After finishing construction – From St. B0+840 to St. B0+920 |

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**Project 03- SSC**

| | |
|---|---|
| | |
| Before construction – From St. 0+980 to St. 1+080 | After finishing construction – From St. 0+980 to St. 1+080 |
| | |
| Before construction – From St. 0+936 to St. 1+057 | After finishing construction – From St. 0+936 to St. 1+057 |
| | |
| Before construction – From St. 0+200 to St. 0+500 | After finishing construction – From St. 0+200 to St. 0+500 |

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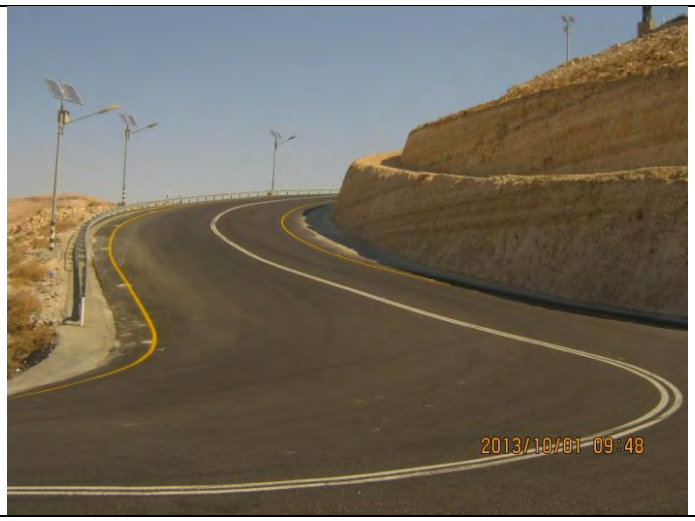
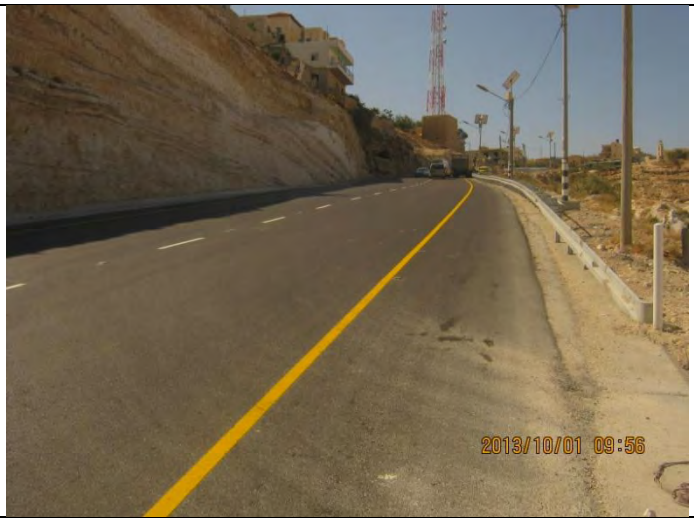
**Project 04- WNV**

| | |
|---|---|
| |   |
| Before construction – St. 0+170 Forward. | Project completed – New Guardrail installed, road marking and cat eyes were installed and finished – St. 0+170 Forward. |
| | |
| Before construction – St. 0+325 Forward. | Project completed – New Guardrail installed, road marking and cat eyes were installed and finished – St. 0+0+325 Forward. |
| | |
| Before construction – St. 0+380 Forward. | Project completed – New Guardrail installed, road marking and cat eyes were installed and finished – St. 0+380 Forward. |

| | |
|---|---|
| | |
| Before construction – St. 0+480 Forward. | Project completed – New Guardrail installed, road marking and cat eyes were installed and finished – St. 0+480 Forward. |
| |   |
| Before construction – St. 0+787 Forward. | Project completed – New Guardrail installed, road marking and cat eyes were installed and finished – St. 0+787 Forward. |
| **Project 05- QAL** | |
| | |
| Before construction –St. 0+920 backward. | Project completed– New Guardrail installed at the C.L, road marking and cat eyes were installed and finished. |

| | |
|---|---|
| | |
| Before construction –St. 1+280 backward. | Project completed – New Guardrail installed at the C.L, road marking and cat eyes were installed and finished. |
| | |
| Before construction –St. 1+600 forward. | Project completed – New Guardrail installed at the C.L, road marking and cat eyes were installed and finished. |

**Project 06- THR**

| | |
|---|---|
| | |
| Before construction – Segment A – at St. 0+040 LHS | After finishing construction – Segment A – at St. 0+040 LHS |

Before construction – Segment A – at St. 0+440 LHS

After finishing construction – Segment A – at St. 0+440 LHS

Before construction – Segment C – at St. 0+000

After finishing construction – Segment C – at St. 0+000

**Project 07- HEB**

Before Milling – Road #7 at St. 0+100

Asphalt works finished – Road #7 at St. 0+100

| | |
|---|---|
| | |
| Before Milling – Road #7 at St. 0+350 | Asphalt works finished – Road #7 at St. 0+350 |
| | |
| Before Milling – Road #7 at St. 0+550 | Asphalt works finished – Road #7 at St. 0+550 |

# A │Materials- Equipments Receiving Log

Project: Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment A)
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

**Title: Equipment receiving log/December 2013**

| Date | Grader Cat, G12, H140 | | Bob Cat | | Mechanical Milling Machine | | Road Marking Machine | | Pneumatic Asphalt Roller | | JCB | | Excavator | | Guardrail Machine | | Truck Actros,2007 | | Steel Roller | | Truck w/ Crane | | WATER TANK 10M3 | | MC Tank | | Car | | Concrete mixer | | Concrete pump | | Pick Up(4*4) | | Asphalt Steel Roller | | Asphalt Finisher | | Loader | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | | | | | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle |
| 1-Dec | 1 | | | | | | | | | | 1 | | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| 2-Dec | 2 | | | | | | | | | | 1 | | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| 3-Dec | 1 | | | | | | | | | | 1 | | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| 4-Dec | 1 | | | | | | | | | | 1 | | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| 5-Dec | | 2 | | | | | | | | | | 1 | | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | | 1 |
| 6-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7-Dec | 2 | | | | | | | | | | 1 | | | | | | | | 1 | | | | | 1 | | | | | | | | | | | | | | | 1 | |
| 8-Dec | 1 | | | | | | | | 2 | | 2 | | 1 | | | | 4 | | 1 | | | | | | | | | | | | | | | | 1 | | 1 | | 2 | |
| 9-Dec | 1 | | | | | | | | 2 | | 2 | | 1 | | | | 4 | | 1 | | | | | | | | | | | | | | | | 1 | | 1 | | 2 | |
| 10-Dec | 1 | | | | | | | | 2 | | 2 | | 1 | | | | 4 | | 1 | | | | | | | | | | | | | | | | 1 | | 1 | | 2 | |
| 11-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17-Dec | | | | | | | 1 | | | | 2 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18-Dec | | | | | | | 1 | | | | 1 | | 1 | | 1 | | | | | | | | | | | | | | 1 | | 1 | | | | | | | | | |
| 19-Dec | | | 1 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20-Dec | | | 1 | | | | 1 | | 2 | | 3 | | | | 1 | | 7 | | | | | | | | | | | | | | | | | | 1 | | 1 | | | |
| 21-Dec | | | 1 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22-Dec | 1 | | 1 | | | | | | | | 1 | | | | | | 1 | | 1 | | | | | | | | | | | | | | | | | | | | 1 | |
| 23-Dec | | | 1 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | |
| 24-Dec | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | 1 | | | | | | | | | | 1 | |
| 25-Dec | | | | | | | | | | | 1 | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | 1 | |
| 26-Dec | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 27-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28-Dec | 1 | | | | | | | | | | 1 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | 1 | |
| 29-Dec | 1 | | | | | | 1 | | | | 1 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | 1 | |
| 30-Dec | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| 31-Dec | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | |

Project: Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C)
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

**Title: Equipment receiving log/December 2013**

| Date | Grader Cat, G12, H140 | | Bob Cat | | Mechanical Milling Machine | | Road Marking Machine | | Pneumatic Asphalt Roller | | JCB | | Excavator | | Guardrail Machine | | Truck Actros,2007 | | Steel Roller | | Truck w/ Crane | | WATER TANK 10M3 | | Ford transit | | Pick Up(4*4) | | Concrete mixer | | Asphalt Steel Roller | | Asphalt Finisher | | Loader | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle |
| 1-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9-Dec | 1 | | | | | | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| 10-Dec | 1 | | | | | | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| 11-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17-Dec | 1 | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| 18-Dec | 1 | | | | | | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | 1 | |
| 19-Dec | 1 | | | | | | | | | | | | 1 | | | | 1 | | | | | | | | 1 | | | | | | | | | | 1 | |
| 20-Dec | 1 | | 1 | | | | | | | | | | 1 | | | | 1 | | 1 | | | | | | 1 | | | | | | | | | | 1 | |
| 21-Dec | 1 | | | | | | | | | | | | 1 | | | | 1 | | | | | | | | 1 | | | | | | | | | | 1 | |
| 22-Dec | | | 1 | | | | | | 2 | | 1 | | | 1 | | | | | 1 | | | | 1 | | | | | | | | | | 1 | | 1 | |
| 23-Dec | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | 1 | |
| 24-Dec | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| 25-Dec | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| 26-Dec | | | | | | | 1 | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| 27-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28-Dec | | | | | | | | | | | | | 1 | | | | 1 | | | 1 | | | | | | | | | | | | | | | 1 | |
| 29-Dec | | | | | | | | | | | | | 1 | | | | 1 | | | 1 | | | | | | | | | | | | | | | 1 | |
| 30-Dec | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | 1 | |
| 31-Dec | | | | | | | | | | | 1 | | | | | | | | | 1 | | | | | | | | | | | | | | | 1 | |

Project: Milling and Overlay of Hebron Internal Roads
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

**Title: Equipment receiving log/December 2013**

| Date | Grader Cat, G12, H140 | | Bob Cat | | Mechanical Milling Machine | | Road Marking Machine | | Pneumatic Asphalt Roller | | JCB | | Excavator | | Boom Truck/ Crane | | Truck Actros,2007 | | Steel Roller | | Truck w/ Crane | | WATER TANK 10M3 | | Concrete mixer | | Steel Compactor | | Electric Generator | | Asphalt cutting machine | | Asphalt Finisher | | Loader | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle | Quantity in use | Quantity idle |
| 1-Dec | | 1 | 1 | | | | | | | | 1 | | | 1 | 1 | | 1 | | | | | | | | | | | | | | | | | | | 1 |
| 2-Dec | 1 | | 1 | | | | | | | | 2 | | 1 | | | | 3 | | | | | | | | | | 1 | | | | | | | | 1 | |
| 3-Dec | 1 | | 1 | | | | | | | | 2 | | 1 | | | | 3 | | | | | | 2 | | | | | | | | | | | | | |
| 4-Dec | | | 1 | | 1 | | | | | | 2 | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| 5-Dec | | 1 | | 1 | | 1 | | | | | | 2 | | 1 | | | | 2 | | | | | | 1 | | | | | | 1 | | | | | | 1 |
| 6-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7-Dec | 1 | | 1 | | | | | | | | 1 | | | | | | | | 1 | | | | | | | | | | | | | | | | | |
| 8-Dec | 1 | | | | | | | | | | 1 | | | | | | | | 1 | | | | | | | | | | | | | | | | | |
| 9-Dec | 1 | | 1 | | 1 | | | | | | 2 | | | | | | 1 | | 1 | | | | 1 | | | | | | | | | | | | | |
| 10-Dec | 1 | | | | | | | | | | 3 | | 1 | | | | 1 | | 1 | | | | | | | | | | | | | | | | | |
| 11-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18-Dec | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | 1 | |
| 19-Dec | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | 1 | |
| 20-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21-Dec | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | 1 | |
| 22-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25-Dec | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26-Dec | | | 1 | | | | | | 2 | | 1 | | | | | | 1 | | 2 | | | | 1 | | | | | | | | 1 | | 1 | | | |
| 27-Dec | | | 1 | | | | | | 2 | | 1 | | | | | | 1 | | 2 | | | | 1 | | | | | | | | 1 | | 1 | | | |
| 28-Dec | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29-Dec | | | | | | | | | | | 1 | | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | |
| 30-Dec | 1 | | 1 | | | | | | | | 1 | | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | |
| 31-Dec | | | | | | | | | | | 1 | | | | | | | | | | | | | | 1 | | | | | | | | | | | |

Project: Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment A)
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

**Title: Materials Receiving Log/ December, 2013**

| Date | Material Delivered to Site | Quantity |
|---|---|---|
| 1-Dec | Concrete "B-250" | 10 m³ |
| 2-Dec | Concrete "B-250" | 6 m³ |
| 3-Dec | Concrete "B-250" | 22 m³ |
| 4-Dec | | |
| 5-Dec | | |
| 6-Dec | | |
| 7-Dec | | |
| 8-Dec | 1- Binder asphalt<br>2- wearing asphalt<br>3- Guardrail | 276 ton<br>230 ton<br>240 m |
| 9-Dec | 1- Binder asphalt<br>2- wearing asphalt<br>3- Guardrail | 160 ton<br>670 ton<br>300 m |
| 10-Dec | 1- Binder asphalt<br>2- Galvanized light boles<br>3- Guardrail<br>4- Concrete "B-250" | 30 ton<br>33 pcs<br>350 m<br>3 m³ |
| 11-Dec | | |
| 12-Dec | | |
| 13-Dec | | |
| 14-Dec | | |
| 15-Dec | | |
| 16-Dec | | |
| 17-Dec | | |
| 18-Dec | Concrete "B-250" | 12 m³ |
| 19-Dec | | |
| 20-Dec | 1- Asphalt for side walk<br>2- Wearing asphalt<br>3- Concrete "B-250" | 110 ton<br>372 ton<br>125 m³ |
| 21-Dec | | |
| 22-Dec | 1/2" hot mix asphalt | 20 ton |
| 23-Dec | Concrete "B-250" | 18 m³ |
| 24-Dec | Concrete "B-250" | 9 m³ |
| 25-Dec | | |
| 26-Dec | | |
| 27-Dec | | |
| 28-Dec | | |
| 29-Dec | | |
| 30-Dec | | |
| 31-Dec | | |

Project: Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C)
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

**Title: Materials Receiving Log/ December, 2013**

| Date | Material Delivered to Site | Quantity |
|---|---|---|
| 1-Dec | | |
| 2-Dec | 1- Ready mix concrete "B-250"<br>2- Base course<br>3- Rock fill material | 36 m³<br>40 m³<br>100 m³ |
| 3-Dec | | |
| 4-Dec | | |
| 5-Dec | | |
| 6-Dec | | |
| 7-Dec | | |
| 8-Dec | | |
| 9-Dec | Concrete "B-250" | 4 m³ |
| 10-Dec | Concrete "B-250" | 4 m³ |
| 11-Dec | | |
| 12-Dec | | |
| 13-Dec | | |
| 14-Dec | | |
| 15-Dec | | |
| 16-Dec | | |
| 17-Dec | | |
| 18-Dec | | |
| 19-Dec | Base course | 60 m³ |
| 20-Dec | Base course | 40 m³ |
| 21-Dec | Base course | 60 m³ |
| 22-Dec | | |
| 23-Dec | | |
| 24-Dec | | |
| 25-Dec | | |
| 26-Dec | | |
| 27-Dec | | |
| 28-Dec | | |
| 29-Dec | | |
| 30-Dec | | |
| 31-Dec | | |

Project: Milling and Overlay of Hebron Internal Roads
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

**Title: Materials Receiving Log/ December, 2013**

| Date | Material Delivered to Site | Quantity |
|---|---|---|
| 1-Dec | 1- Dry mix concrete<br>2- Sand<br>3- Curbstone | 3 m³<br>8 ton<br>200 l.m |
| 2-Dec | 1- Ready mix concrete<br>2- Sand<br>3- Interlock<br>4- Topping materials | 5 m³<br>20 ton<br>90 m²<br>60 m³ |
| 3-Dec | 1- Sand<br>2- Interlock | 90 m²<br>18 ton |
| 4-Dec | Sand | 10 ton |
| 5-Dec | | |
| 6-Dec | | |
| 7-Dec | | |
| 8-Dec | 1- Topping material "base course"<br>2- Concrete "B-150" | 60 m³<br>10 m³ |
| 9-Dec | Concrete | 4 m³ |
| 10-Dec | 1- Steel reinforcement<br>2- Sand<br>3- Interlock<br>4- Concrete "B-250" | 2.8 ton<br>10 ton<br>90 m²<br>34 m³ |
| 11-Dec | | |
| 12-Dec | | |
| 13-Dec | | |
| 14-Dec | | |
| 15-Dec | | |
| 16-Dec | | |
| 17-Dec | | |
| 18-Dec | | |
| 19-Dec | | |
| 20-Dec | | |
| 21-Dec | | |
| 22-Dec | | |
| 23-Dec | Concrete "B-250" | 9 m³ |
| 24-Dec | | |
| 25-Dec | | |
| 26-Dec | Asphalt | 530 ton |
| 27-Dec | Asphalt | 260 ton |
| 28-Dec | 1- Concrete "B-250"<br>2- Sand<br>3- Interlock | 18 m³<br>30 ton<br>100 m² |

Project: Milling and Overlay of Hebron Internal Roads
USAID Contract No. 294-I-00-12-00005
Contractor: APCO/ArCon

**Title: Materials Receiving Log/ December, 2013**

| Date | Material Delivered to Site | Quantity |
|---|---|---|
| 29-Dec | 1- Concrete "B-250"<br>2- Sand<br>3- Interlock | 5 $m^3$<br>20 ton<br>300 $m^2$ |
| 30-Dec | 1- Concrete "B-250"<br>2- Sand<br>3- Interlock<br>4- Base course | 5 $m^3$<br>16 ton<br>100 $m^2$<br>30 $m^3$ |
| 31-Dec | 1- Concrete "B-250"<br>2- Sand | 6 $m^3$<br>10 ton |

# B | Detailed Time Schedule for the Project
## One Month Lookahead
## Completed and In-progress Activites

APCO ArCon CONSTRUCTION AND SERVICES

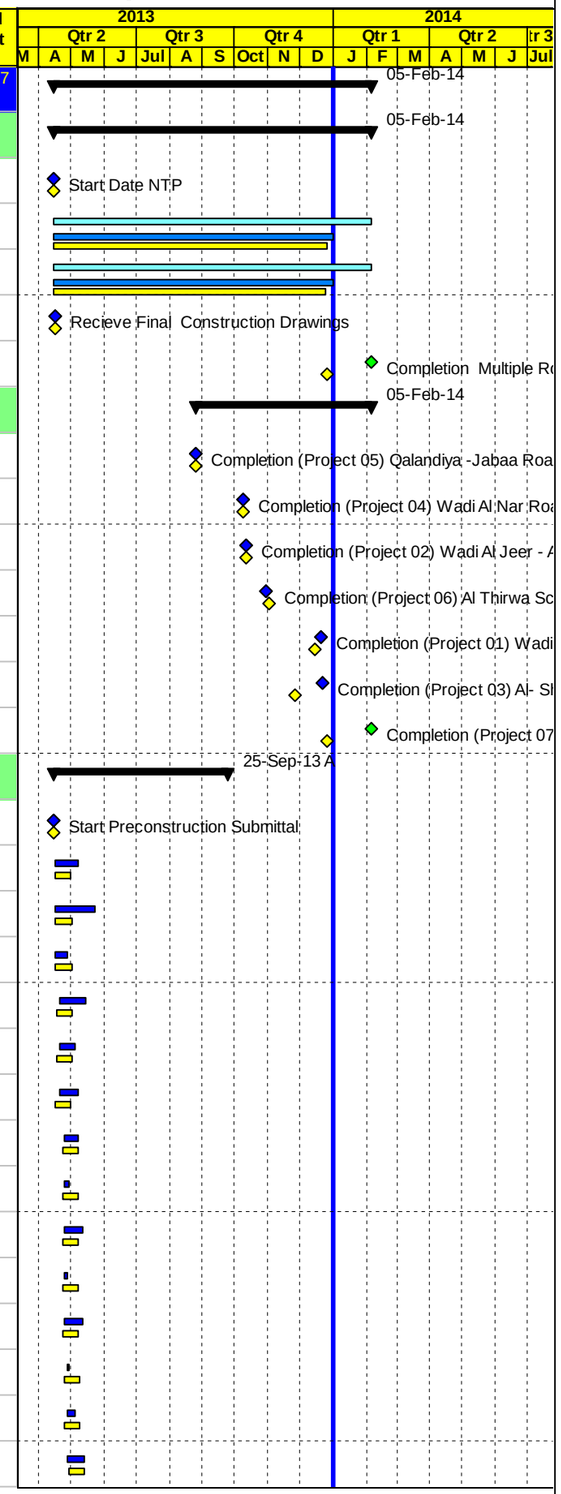
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Multiple Roads Project in the South Area** | | 296d | | 35d | 15-Apr-13 | 18-Jan-14 | 15-Apr-13 A | 05-Feb-14 | -16d | $12,614,284 | $13,548,957 |
| **Key Date** | | 296d | | 35d | 15-Apr-13 | 26-Dec-13 | 15-Apr-13 A | 05-Feb-14 | -16d | $0 | $0 |
| MRS0000 | Start Date NTP | 0d | 100% | 0d | 15-Apr-13 | | 15-Apr-13 A | | | $0 | $0 |
| MRS0005 | Project Duration (Calendar Days) | 255d | 86.27% | 35d | 15-Apr-13 | 25-Dec-13 | 15-Apr-13 A | 05-Feb-14 | -16d | $0 | $0 |
| MRS0010 | Project Duration (Working Days) | 206d | 85.44% | 30d | 15-Apr-13 | 25-Dec-13 | 15-Apr-13 A | 05-Feb-14 | -14d | $0 | $0 |
| MRS0020 | Recieve Final Construction Drawings | 0d | 100% | 0d | 16-Apr-13 | | 16-Apr-13 A | | | $0 | $0 |
| MRS0030 | Completion Multiple Roads Project in the South Area | 0d | 0% | 0d | | 26-Dec-13 | | 05-Feb-14 | -14d | $0 | $0 |
| **Milestones** | | 163d | | 0d | 26-Aug-13 | 26-Dec-13 | 26-Aug-13 A | 05-Feb-14 | -16d | $0 | $0 |
| MRS0040 | Completion (Project 05) Qalandiya -Jabaa Road Safety Enhancement | 0d | 100% | 0d | | 26-Aug-13 | | 26-Aug-13 A | | $0 | $0 |
| MRS0050 | Completion (Project 04) Wadi Al Nar Road (Seg. V) | 0d | 100% | 0d | | 09-Oct-13 | | 09-Oct-13 A | | $0 | $0 |
| MRS0060 | Completion (Project 02) Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. B) | 0d | 100% | 0d | | 12-Oct-13 | | 12-Oct-13 A | | $0 | $0 |
| MRS0080 | Completion (Project 06) Al Thirwa Schools Road and Roads Retaining Structures | 0d | 100% | 0d | | 01-Nov-13 | | 31-Oct-13 A | | $0 | $0 |
| MRS0100 | Completion (Project 01) Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. A) | 0d | 100% | 0d | | 15-Dec-13 | | 20-Dec-13 A | | $0 | $0 |
| MRS0070 | Completion (Project 03) Al- Sheikh Saed Road (Seg.C) | 0d | 100% | 0d | | 26-Nov-13 | | 22-Dec-13 A | | $0 | $0 |
| MRS0090 | Completion (Project 07) Milling and Overlay of Hebron Internal Roads | 0d | 0% | 0d | | 26-Dec-13 | | 05-Feb-14 | -16d | $0 | $0 |
| **Pre Construction Submittals** | | 203d | | 0d | 15-Apr-13 | 03-Nov-13 | 16-Apr-13 A | 25-Sep-13 A | | $0 | $0 |
| MRS0110 | Start Preconstruction Submittal | 0d | 100% | 0d | 15-Apr-13 | | 16-Apr-13 A | | | $0 | $0 |
| MRS0120 | 30- Day Schedule ( Pre Construction Submittals & Mobilization phase) | 10d | 100% | 0d | 17-Apr-13 | 30-Apr-13 | 17-Apr-13 A | 08-May-13 A | | $0 | $0 |
| MRS0130 | Bank Guarantee Certificates | 10d | 100% | 0d | 17-Apr-13 | 02-May-13 | 17-Apr-13 A | 24-May-13 A | | $0 | $0 |
| MRS0140 | Testing Lab | 10d | 100% | 0d | 17-Apr-13 | 02-May-13 | 17-Apr-13 A | 29-Apr-13 A | | $0 | $0 |
| MRS0160 | QCP-Quality Control Program | 10d | 100% | 0d | 18-Apr-13 | 02-May-13 | 21-Apr-13 A | 15-May-13 A | | $0 | $0 |
| MRS0170 | Safety Plan Submittal | 10d | 100% | 0d | 18-Apr-13 | 02-May-13 | 21-Apr-13 A | 06-May-13 A | | $0 | $0 |
| MRS0150 | Insurances | 10d | 100% | 0d | 17-Apr-13 | 30-Apr-13 | 21-Apr-13 A | 08-May-13 A | | $0 | $0 |
| MRS0180 | Coordination with local Authorities Plan | 10d | 100% | 0d | 24-Apr-13 | 08-May-13 | 25-Apr-13 A | 08-May-13 A | | $0 | $0 |
| MRS0190 | Field Offices Location & Layout | 10d | 100% | 0d | 24-Apr-13 | 08-May-13 | 25-Apr-13 A | 30-Apr-13 A | | $0 | $0 |
| MRS0200 | Field Offices Furniture & Equipment Plan | 10d | 100% | 0d | 24-Apr-13 | 08-May-13 | 25-Apr-13 A | 12-May-13 A | | $0 | $0 |
| MRS0210 | Temporary and Permanent Project Sign Plan | 10d | 100% | 0d | 24-Apr-13 | 08-May-13 | 25-Apr-13 A | 29-Apr-13 A | | $0 | $0 |
| MRS0220 | USAID Branding Plan | 10d | 100% | 0d | 24-Apr-13 | 08-May-13 | 25-Apr-13 A | 12-May-13 A | | $0 | $0 |
| MRS0230 | Key Personnel Plan | 10d | 100% | 0d | 25-Apr-13 | 09-May-13 | 28-Apr-13 A | 30-Apr-13 A | | $0 | $0 |
| MRS0240 | Subcontractors' profile | 10d | 100% | 0d | 25-Apr-13 | 09-May-13 | 28-Apr-13 A | 06-May-13 A | | $0 | $0 |
| MRS0470 | Traffic Control Plan (Project 04) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 29-Apr-13 A | 14-May-13 A | | $0 | $0 |




Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

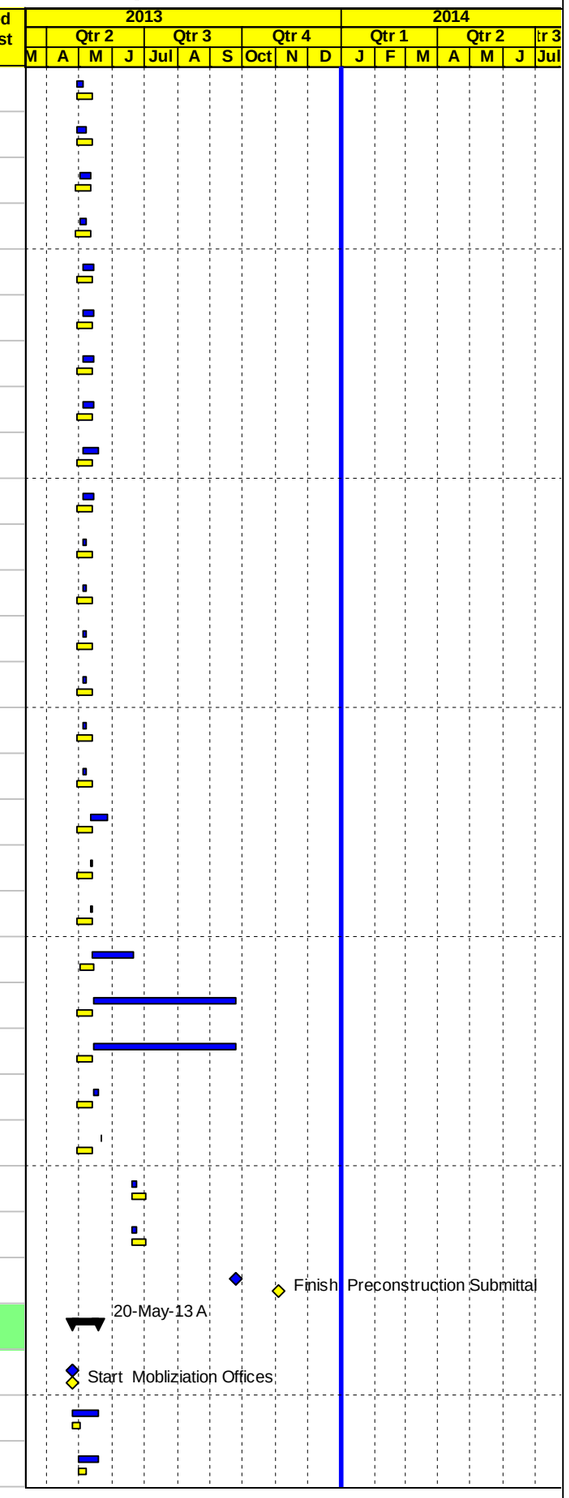
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MRS0270 | Method Statement Plan | 10d | 100% | 0d | 29-Apr-13 | 13-May-13 | 30-Apr-13 A | 06-May-13 A | | $0 | $0 |
| MRS0280 | Environmental Mitigation Plan | 10d | 100% | 0d | 29-Apr-13 | 13-May-13 | 30-Apr-13 A | 08-May-13 A | | $0 | $0 |
| MRS0250 | 60-Day Plan of Operation | 10d | 100% | 0d | 28-Apr-13 | 12-May-13 | 02-May-13 A | 12-May-13 A | | $0 | $0 |
| MRS0260 | Project Overview Bar Chart | 10d | 100% | 0d | 28-Apr-13 | 12-May-13 | 02-May-13 A | 08-May-13 A | | $0 | $0 |
| MRS0300 | Dilapidation Survey (Project 01) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 15-May-13 A | | $0 | $0 |
| MRS0310 | Dilapidation Survey (Project 02) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 15-May-13 A | | $0 | $0 |
| MRS0320 | Dilapidation Survey (Project 03) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 15-May-13 A | | $0 | $0 |
| MRS0330 | Dilapidation Survey (Project 04) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 15-May-13 A | | $0 | $0 |
| MRS0340 | Dilapidation Survey (Project 05) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 19-May-13 A | | $0 | $0 |
| MRS0350 | Dilapidation Survey (Project 06 | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 15-May-13 A | | $0 | $0 |
| MRS0370 | Risk Management Plan (Project 01) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 08-May-13 A | | $0 | $0 |
| MRS0380 | Risk Management Plan (Project 02) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 08-May-13 A | | $0 | $0 |
| MRS0390 | Risk Management Plan (Project 03) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 08-May-13 A | | $0 | $0 |
| MRS0400 | Risk Management Plan (Project 04) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 08-May-13 A | | $0 | $0 |
| MRS0410 | Risk Management Plan (Project 05) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 08-May-13 A | | $0 | $0 |
| MRS0420 | Risk Management Plan (Project 06) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 06-May-13 A | 08-May-13 A | | $0 | $0 |
| MRS0290 | Material Staging ,Storage and dumping Areas Plan | 10d | 100% | 0d | 29-Apr-13 | 13-May-13 | 12-May-13 A | 28-May-13 A | | $0 | $0 |
| MRS0460 | Traffic Control Plan (Project 03) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 12-May-13 A | 14-May-13 A | | $0 | $0 |
| MRS0490 | Traffic Control Plan (Project 06) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 12-May-13 A | 14-May-13 A | | $0 | $0 |
| MRS0510 | CPM-Construction Schedule and S-Curve | 10d | 100% | 0d | 02-May-13 | 15-May-13 | 14-May-13 A | 22-Jun-13 A | | $0 | $0 |
| MRS0360 | Dilapidation Survey (Project 07) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 15-May-13 A | 25-Sep-13 A | | $0 | $0 |
| MRS0430 | Risk Management Plan (Project 07) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 15-May-13 A | 25-Sep-13 A | | $0 | $0 |
| MRS0480 | Traffic Control Plan (Project 05) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 15-May-13 A | 19-May-13 A | | $0 | $0 |
| MRS0500 | Traffic Control Plan (Project 07) | 10d | 100% | 0d | 30-Apr-13 | 14-May-13 | 22-May-13 A | 23-May-13 A | | $0 | $0 |
| MRS0440 | Traffic Control Plan (Project 01) | 10d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 19-Jun-13 A | 24-Jun-13 A | | $0 | $0 |
| MRS0450 | Traffic Control Plan (Project 02) | 10d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 19-Jun-13 A | 24-Jun-13 A | | $0 | $0 |
| MRS0520 | Finish Preconstruction Submittal | 0d | 100% | 0d | | 03-Nov-13 | | 25-Sep-13 A | | $0 | $0 |
| **Mobilization Offices** | | 20d | | 0d | 25-Apr-13 | 15-May-13 | 25-Apr-13 A | 20-May-13 A | | $0 | $0 |
| MRS0530 | Start Mobliziation Offices | 0d | 100% | 0d | 25-Apr-13 | | 25-Apr-13 A | | | $0 | $0 |
| MRS0540 | Supply and install Office Furniture's and Supplies (Al Sawahreh Alsharquiah) | 5d | 100% | 0d | 25-Apr-13 | 02-May-13 | 25-Apr-13 A | 20-May-13 A | | $0 | $0 |
| MRS0550 | Supply and install Office Furniture's and Supplies (Main Office) | 5d | 100% | 0d | 30-Apr-13 | 07-May-13 | 30-Apr-13 A | 20-May-13 A | | $0 | $0 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

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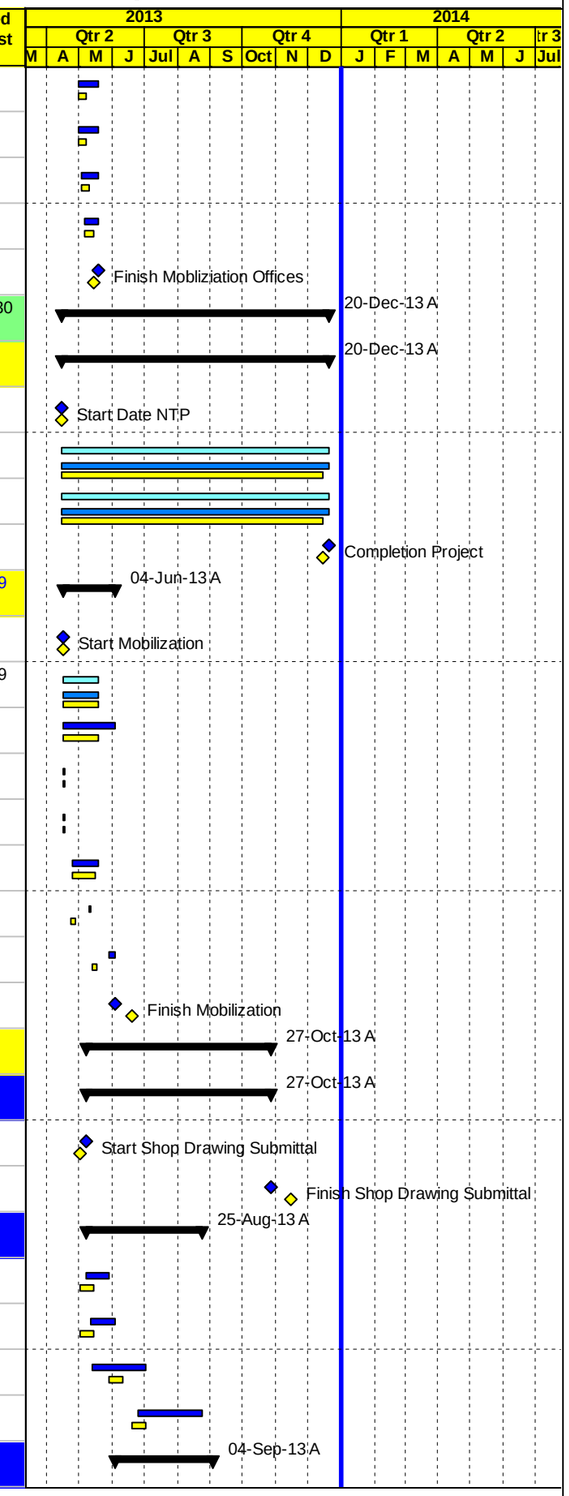
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MRS0560 | Supply and install Office Furniture's and Supplies (Hebron) | 5d | 100% | 0d | 30-Apr-13 | 07-May-13 | 30-Apr-13 A | 20-May-13 A | | $0 | $0 |
| MRS0570 | Supply and install Office IT Equipments & Applience (Al Sawahreh Alsharquiah) | 6d | 100% | 0d | 30-Apr-13 | 08-May-13 | 30-Apr-13 A | 20-May-13 A | | $0 | $0 |
| MRS0580 | Supply and install Office IT Equipments & Applience (Hebron) | 6d | 100% | 0d | 04-May-13 | 11-May-13 | 04-May-13 A | 20-May-13 A | | $0 | $0 |
| MRS0590 | Supply and install Office IT Equipments & Applience (Main Office) | 8d | 100% | 0d | 06-May-13 | 15-May-13 | 06-May-13 A | 20-May-13 A | | $0 | $0 |
| MRS0600 | Finish Mobliziation Offices | 0d | 100% | 0d | | 15-May-13 | | 20-May-13 A | | $0 | $0 |
| **PROJECT 01 Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. A)** | | 249d | | 0d | 15-Apr-13 | 19-Dec-13 | 15-Apr-13 A | 20-Dec-13 A | | $3,942,330 | $3,942,330 |
| **PROJECT 01 Key Dates** | | 247d | | 0d | 15-Apr-13 | 15-Dec-13 | 15-Apr-13 A | 20-Dec-13 A | | $0 | $0 |
| WJA0010 | Start Date NTP | 0d | 100% | 0d | 15-Apr-13 | | 15-Apr-13 A | | | $0 | $0 |
| WJA0020 | Project Duration (Calendar Days) | 244d | 100% | 0d | 15-Apr-13 | 14-Dec-13 | 15-Apr-13 A | 20-Dec-13 A | | $0 | $0 |
| WJA0030 | Project Duration (Working Days) | 197d | 100% | 0d | 15-Apr-13 | 15-Dec-13 | 15-Apr-13 A | 20-Dec-13 A | | $0 | $0 |
| WJA0040 | Completion Project | 0d | 100% | 0d | | 14-Dec-13 | | 20-Dec-13 A | | $0 | $0 |
| **PROJECT 01 Mobilization** | | 66d | | 0d | 16-Apr-13 | 20-Jun-13 | 16-Apr-13 A | 04-Jun-13 A | | $131,369 | $131,369 |
| WJA0050 | Start Mobilization | 0d | 100% | 0d | 16-Apr-13 | | 16-Apr-13 A | | | $0 | $0 |
| WJA0055 | Mobilization Total Cost (4.0%) | 28d | 100% | 0d | 16-Apr-13 | 19-May-13 | 16-Apr-13 A | 20-May-13 A | | $131,369 | $131,369 |
| WJA0058 | Coordination with Israeli authorities for approval and permit area C | 28d | 100% | 0d | 16-Apr-13 | 19-May-13 | 16-Apr-13 A | 04-Jun-13 A | | $0 | $0 |
| WJA0060 | Site Hand Over | 1d | 100% | 0d | 17-Apr-13 | 17-Apr-13 | 17-Apr-13 A | 17-Apr-13 A | | $0 | $0 |
| WJA0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 0d | 17-Apr-13 | 18-Apr-13 | 17-Apr-13 A | 18-Apr-13 A | | $0 | $0 |
| WJA0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 18d | 100% | 0d | 25-Apr-13 | 16-May-13 | 25-Apr-13 A | 19-May-13 A | | $0 | $0 |
| WJA0090 | Install Temporary Project Sign | 2d | 100% | 0d | 24-Apr-13 | 27-Apr-13 | 11-May-13 A | 12-May-13 A | | $0 | $0 |
| WJA0100 | Start Implement Traffic Control and Detour | 3d | 100% | 0d | 14-May-13 | 18-May-13 | 30-May-13 A | 04-Jun-13 A | | $0 | $0 |
| WJA0110 | Finish Mobilization | 0d | 100% | 0d | | 20-Jun-13 | | 04-Jun-13 A | | $0 | $0 |
| **PROJECT 01 Shop Drawing Submittals** | | 197d | | 0d | 02-May-13 | 14-Nov-13 | 08-May-13 A | 27-Oct-13 A | | $0 | $0 |
| **Shop Drawing Milestones** | | 197d | | 0d | 02-May-13 | 14-Nov-13 | 08-May-13 A | 27-Oct-13 A | | $0 | $0 |
| WJA0120 | Start Shop Drawing Submittal | 0d | 100% | 0d | 02-May-13 | | 08-May-13 A | | | $0 | $0 |
| WJA0130 | Finish Shop Drawing Submittal | 0d | 100% | 0d | | 14-Nov-13 | | 27-Oct-13 A | | $0 | $0 |
| **Plan Profile and Cross Sections** | | 62d | | 0d | 02-May-13 | 02-Jul-13 | 08-May-13 A | 25-Aug-13 A | | $0 | $0 |
| WJA0150 | From St. A0+00To St. A0+750 | 12d | 100% | 0d | 02-May-13 | 15-May-13 | 08-May-13 A | 30-May-13 A | | $0 | $0 |
| WJA1130 | From St. A0+750 To St. A1+500 | 12d | 100% | 0d | 02-May-13 | 15-May-13 | 12-May-13 A | 04-Jun-13 A | | $0 | $0 |
| WJA0140 | From St. A1+500 To St. A2+250 | 12d | 100% | 0d | 29-May-13 | 11-Jun-13 | 14-May-13 A | 03-Jul-13 A | | $0 | $0 |
| WJA0160 | From St. A2+250 To St. A2+797 | 12d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 25-Jun-13 A | 25-Aug-13 A | | $0 | $0 |
| **Stone Boulders** | | 14d | | 0d | 18-Jun-13 | 01-Jul-13 | 04-Jun-13 A | 04-Sep-13 A | | $0 | $0 |




Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

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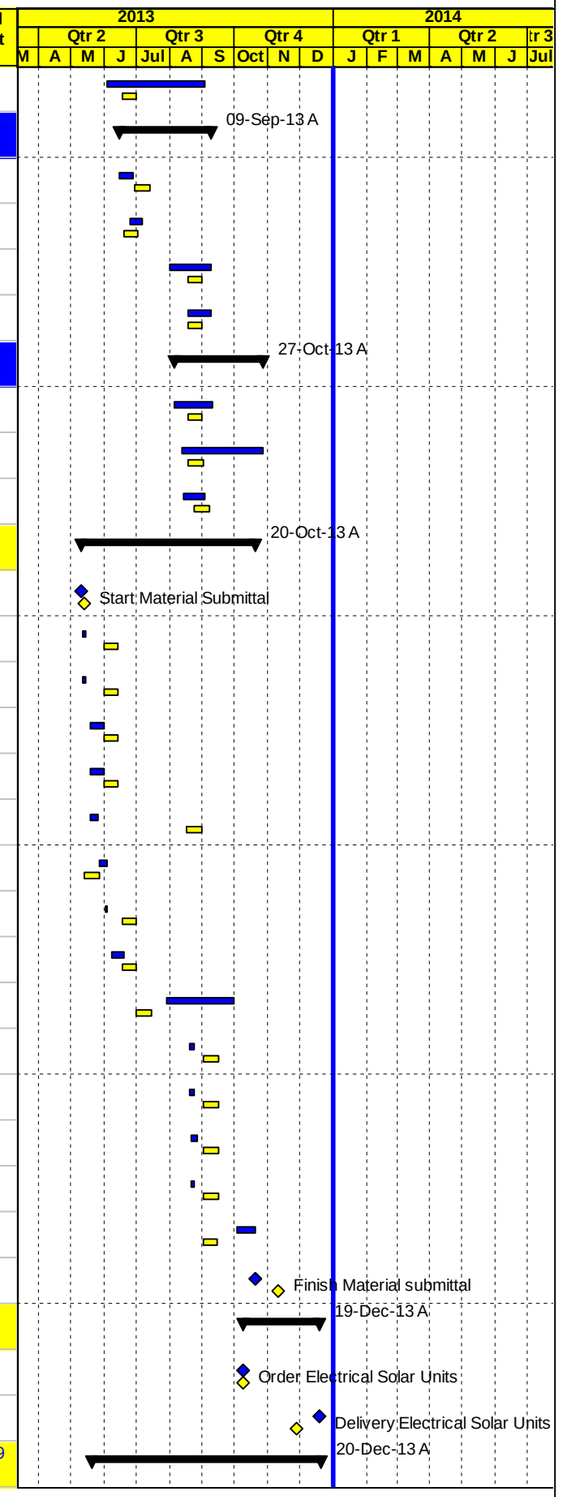
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| WJA0170 | Stone Boulders (60 L.M) From St. A0+360 To St. A0+420 (RHS) | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 04-Jun-13 A | 04-Sep-13 A | | $0 | $0 |
| **Pipe Culverts** | | 74d | | 0d | 19-Jun-13 | 31-Aug-13 | 16-Jun-13 A | 09-Sep-13 A | | $0 | $0 |
| WJA0240 | New Pipe Culvert (1000mm) @ St. A0+225 | 12d | 100% | 0d | 30-Jun-13 | 14-Jul-13 | 16-Jun-13 A | 29-Jun-13 A | | $0 | $0 |
| WJA0220 | New Pipe Culvert (1000mm) @ St. A1+100 | 12d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 26-Jun-13 A | 07-Jul-13 A | | $0 | $0 |
| WJA0210 | Extend Existing pipe culvert @ St. A1+580 | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 01-Aug-13 A | 09-Sep-13 A | | $0 | $0 |
| WJA0250 | New Pipe Culvert (1000mm) @ St. A2+457 | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 18-Aug-13 A | 09-Sep-13 A | | $0 | $0 |
| **Otheres** | | 20d | | 0d | 18-Aug-13 | 07-Sep-13 | 06-Aug-13 A | 27-Oct-13 A | | $0 | $0 |
| WJA0270 | Street Lighting Poles | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 06-Aug-13 A | 10-Sep-13 A | | $0 | $0 |
| WJA0290 | Concret Ditches and Concret protection | 12d | 100% | 0d | 18-Aug-13 | 01-Sep-13 | 13-Aug-13 A | 27-Oct-13 A | | $0 | $0 |
| WJA0300 | Road furnishing/Gurad Rail | 12d | 100% | 0d | 24-Aug-13 | 07-Sep-13 | 15-Aug-13 A | 03-Sep-13 A | | $0 | $0 |
| **PROJECT 01 Material Submittals** | | 181d | | 0d | 13-May-13 | 10-Nov-13 | 11-May-13 A | 20-Oct-13 A | | $0 | $0 |
| WJA0310 | Start Material Submittal | 0d | 100% | 0d | 13-May-13 | | 11-May-13 A | | | $0 | $0 |
| WJA0350 | Prime Coat | 12d | 100% | 0d | 01-Jun-13 | 13-Jun-13 | 12-May-13 A | 15-May-13 A | | $0 | $0 |
| WJA0360 | Tack Coat | 12d | 100% | 0d | 01-Jun-13 | 13-Jun-13 | 12-May-13 A | 15-May-13 A | | $0 | $0 |
| WJA0370 | Bituminous Binder Course-Mix Design | 12d | 100% | 0d | 01-Jun-13 | 13-Jun-13 | 20-May-13 A | 02-Jun-13 A | | $0 | $0 |
| WJA0380 | Bituminous Wearing Course-Mix Design | 12d | 100% | 0d | 01-Jun-13 | 13-Jun-13 | 20-May-13 A | 02-Jun-13 A | | $0 | $0 |
| WJA0410 | Curbstone | 12d | 100% | 0d | 17-Aug-13 | 31-Aug-13 | 20-May-13 A | 27-May-13 A | | $0 | $0 |
| WJA0320 | Pipe Culverts | 12d | 100% | 0d | 14-May-13 | 27-May-13 | 28-May-13 A | 05-Jun-13 A | | $0 | $0 |
| WJA0330 | Base Course Source | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 03-Jun-13 A | 05-Jun-13 A | | $0 | $0 |
| WJA0340 | Concrete Mix Design | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 08-Jun-13 A | 20-Jun-13 A | | $0 | $0 |
| WJA0390 | Electrical pole to solar poles | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 30-Jul-13 A | 30-Sep-13 A | | $0 | $0 |
| WJA0420 | Cat eyes | 12d | 100% | 0d | 02-Sep-13 | 16-Sep-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| WJA0440 | Guard Rail | 12d | 100% | 0d | 02-Sep-13 | 16-Sep-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| WJA0430 | Thermoplastic paint | 12d | 100% | 0d | 02-Sep-13 | 16-Sep-13 | 21-Aug-13 A | 28-Aug-13 A | | $0 | $0 |
| WJA0450 | Traffic sign | 12d | 100% | 0d | 02-Sep-13 | 16-Sep-13 | 21-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| WJA0400 | Geo Textile sheets | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 03-Oct-13 A | 20-Oct-13 A | | $0 | $0 |
| WJA0460 | Finish Material submittal | 0d | 100% | 0d | | 10-Nov-13 | | 20-Oct-13 A | | $0 | $0 |
| **PROJECT 01Procurements** | | 54d | | 0d | 08-Oct-13 | 27-Nov-13 | 08-Oct-13 A | 19-Dec-13 A | | $0 | $0 |
| WJA0463 | Order Electrical Solar Units | 0d | 100% | 0d | 08-Oct-13 | | 08-Oct-13 A | | | $0 | $0 |
| WJA0465 | Delivery Electrical Solar Units | 0d | 100% | 0d | | 27-Nov-13 | | 19-Dec-13 A | | $0 | $0 |
| **PROJECT 01 Construction Phase** | | 214d | | 0d | 20-May-13 | 19-Dec-13 | 21-May-13 A | 20-Dec-13 A | | $3,778,119 | $3,778,119 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

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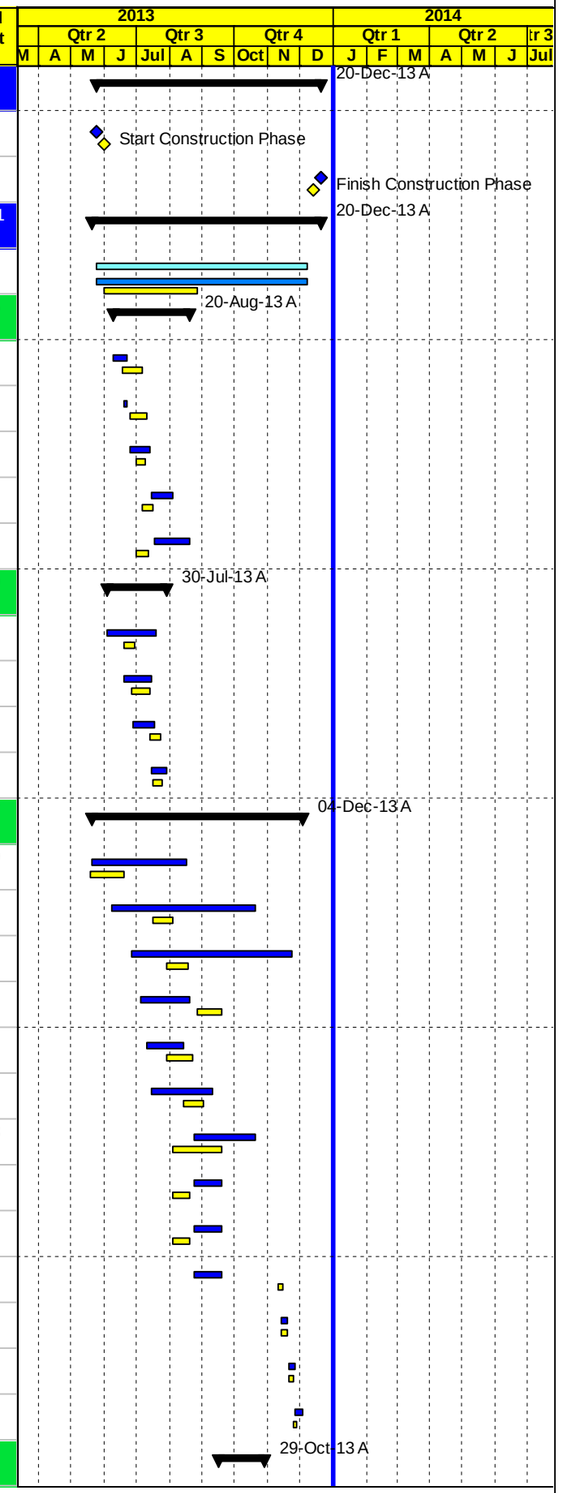
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **PROJECT 01 Construction Milestones** | | 200d | | 0d | 01-Jun-13 | 12-Dec-13 | 26-May-13 A | 20-Dec-13 A | | $0 | $0 |
| WJA0470 | Start Construction Phase | 0d | 100% | 0d | 01-Jun-13 | | 26-May-13 A | | | $0 | $0 |
| WJA0480 | Finish Construction Phase | 0d | 100% | 0d | | 12-Dec-13 | | 20-Dec-13 A | | $0 | $0 |
| **Phase One From St. A0+000 To St. A1+520** | | 197d | | 0d | 20-May-13 | 30-Nov-13 | 21-May-13 A | 20-Dec-13 A | | $1,363,891 | $1,363,891 |
| WJA0490 | Close Road as per Traffic Control Plan Phase-2 & Coordination with Related Parties | 68d | 100% | 0d | 01-Jun-13 | 27-Aug-13 | 26-May-13 A | 08-Dec-13 A | | $0 | $0 |
| **From St. A1+000 To St. A1+420** | | 28d | | 0d | 18-Jun-13 | 16-Jul-13 | 10-Jun-13 A | 20-Aug-13 A | | $190,695 | $190,695 |
| WJA0500 | Slope Cut Excavation From St. A1+150 To St. A1+220 (RHS) & A1+290 To St. A1+420 (RHS) | 17d | 100% | 0d | 18-Jun-13 | 07-Jul-13 | 10-Jun-13 A | 23-Jun-13 A | | $46,980 | $46,980 |
| WJA0510 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 0d | 26-Jun-13 | 11-Jul-13 | 20-Jun-13 A | 23-Jun-13 A | | $41,400 | $41,400 |
| WJA0530 | 20 cm Thick Base Course- First Layer | 8d | 100% | 0d | 01-Jul-13 | 10-Jul-13 | 26-Jun-13 A | 14-Jul-13 A | | $43,752 | $43,752 |
| WJA0540 | 20 cm Thick Base Course- Second Layer | 8d | 100% | 0d | 06-Jul-13 | 16-Jul-13 | 15-Jul-13 A | 04-Aug-13 A | | $41,172 | $41,172 |
| WJA0520 | New Pipe Culvert (1000mm) @ St. A1+110 | 10d | 100% | 0d | 01-Jul-13 | 13-Jul-13 | 18-Jul-13 A | 20-Aug-13 A | | $17,391 | $17,391 |
| **From ST. A0+460 To St. A1+000** | | 34d | | 0d | 20-Jun-13 | 25-Jul-13 | 05-Jun-13 A | 30-Jul-13 A | | $236,629 | $236,629 |
| WJA0550 | Slope Cut Excavation From St. A0+600 To St. A0+880 (RHS) | 7d | 100% | 0d | 20-Jun-13 | 29-Jun-13 | 05-Jun-13 A | 20-Jul-13 A | | $58,230 | $58,230 |
| WJA0560 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 0d | 27-Jun-13 | 14-Jul-13 | 20-Jun-13 A | 15-Jul-13 A | | $65,700 | $65,700 |
| WJA0570 | 20 cm Thick Base Course- First Layer | 7d | 100% | 0d | 14-Jul-13 | 23-Jul-13 | 29-Jun-13 A | 18-Jul-13 A | | $56,611 | $56,611 |
| WJA0580 | 20 cm Thick Base Course- Second Layer | 7d | 100% | 0d | 16-Jul-13 | 25-Jul-13 | 15-Jul-13 A | 30-Jul-13 A | | $56,087 | $56,087 |
| **From St. A0+000 To St. A0+460** | | 192d | | 0d | 20-May-13 | 27-Nov-13 | 21-May-13 A | 04-Dec-13 A | | $514,307 | $514,307 |
| WJA0590 | Removal Dumped Material | 28d | 100% | 0d | 20-May-13 | 20-Jun-13 | 21-May-13 A | 18-Aug-13 A | | $147,429 | $147,429 |
| WJA0620 | Slope Cut Excavation From St. A0+000 To St.A0+150 (RHS&LHS), A0+150 To St. A0+340 (RHS) & A0+430 To St. A0+540(RHS) | 14d | 100% | 0d | 16-Jul-13 | 04-Aug-13 | 08-Jun-13 A | 20-Oct-13 A | | $31,797 | $31,797 |
| WJA0630 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 12d | 100% | 0d | 29-Jul-13 | 18-Aug-13 | 27-Jun-13 A | 23-Nov-13 A | | $47,268 | $47,268 |
| WJA0635 | Topping layer from St.A0+060 - 0+180 one layer and from St.A0+180 - 0+300 two layers | 21d | 100% | 0d | 27-Aug-13 | 19-Sep-13 | 06-Jul-13 A | 20-Aug-13 A | | $36,396 | $36,396 |
| WJA0660 | 20 cm Thick Base Course- First Layer from St. A0+000 to St. A0+340 | 15d | 100% | 0d | 30-Jul-13 | 22-Aug-13 | 11-Jul-13 A | 15-Aug-13 A | | $37,100 | $37,100 |
| WJA0670 | 20 cm Thick Base Course- Second Layer from St. A0+000 to St. A0+340 | 16d | 100% | 0d | 14-Aug-13 | 02-Sep-13 | 15-Jul-13 A | 10-Sep-13 A | | $32,565 | $32,565 |
| WJA0600 | Excavation & Construct Stone Boulders (60 L.M) From St. A0+360 To St. A0+420 (RHS) | 35d | 100% | 0d | 04-Aug-13 | 18-Sep-13 | 24-Aug-13 A | 20-Oct-13 A | | $133,818 | $133,818 |
| WJA0650 | New Pipe Culvert (1000mm) @ St. A0+255 | 10d | 100% | 0d | 04-Aug-13 | 20-Aug-13 | 24-Aug-13 A | 19-Sep-13 A | | $18,246 | $18,246 |
| WJA0900 | New Pipe Culvert (1000mm) @ St. A0+385 | 10d | 100% | 0d | 04-Aug-13 | 20-Aug-13 | 24-Aug-13 A | 19-Sep-13 A | | $1,918 | $1,918 |
| WJA0910 | Pipe Culvert Encasement Sta. A0+365 | 5d | 100% | 0d | 10-Nov-13 | 14-Nov-13 | 24-Aug-13 A | 19-Sep-13 A | | $2,097 | $2,097 |
| WJA0890 | Sub grade level from St. A0+340 to St. A0+460 | 6d | 100% | 0d | 13-Nov-13 | 19-Nov-13 | 13-Nov-13 A | 19-Nov-13 A | | $0 | $0 |
| WJA0830 | 20 cm Thick Base Course- First Layer from St. A0+340 to St. A0+460 | 4d | 100% | 0d | 20-Nov-13 | 24-Nov-13 | 20-Nov-13 A | 26-Nov-13 A | | $13,043 | $13,043 |
| WJA0840 | 20 cm Thick Base Course- second Layer from St. A0+340 to St. A0+460 | 4d | 100% | 0d | 24-Nov-13 | 27-Nov-13 | 26-Nov-13 A | 04-Dec-13 A | | $12,630 | $12,630 |
| **From St. A1+420 To St. A1+520** | | 26d | | 0d | 01-Oct-13 | 26-Oct-13 | 16-Sep-13 A | 29-Oct-13 A | | $38,524 | $38,524 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

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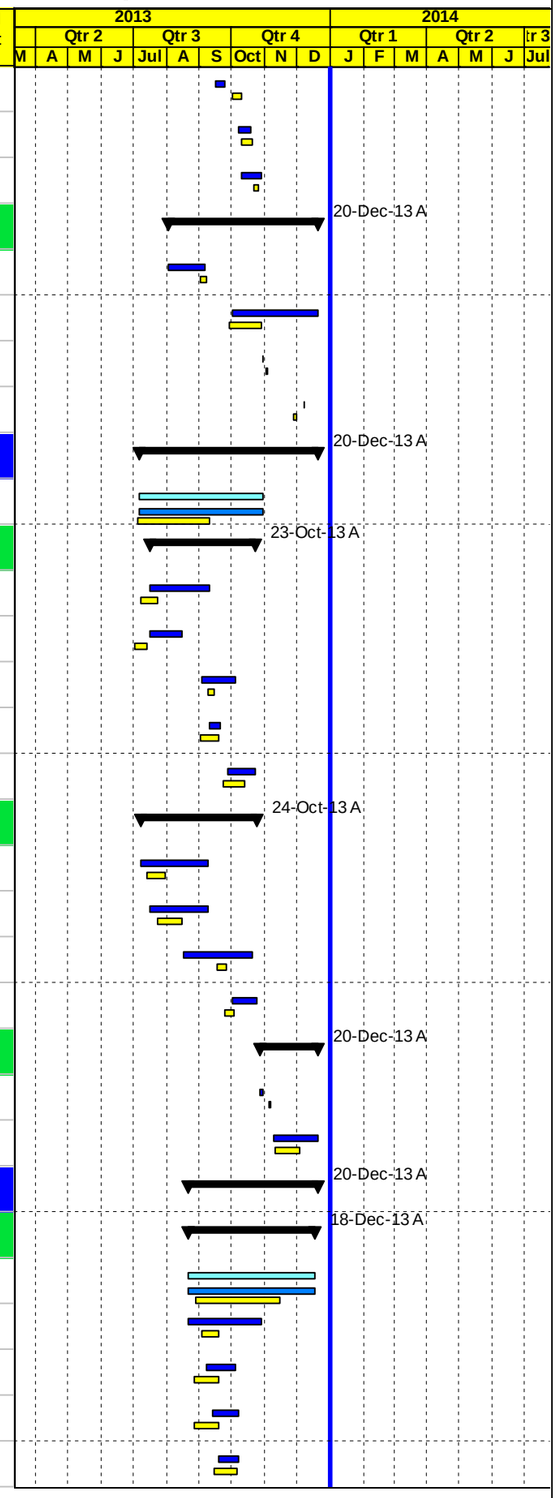
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| WJA NEW-030 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 8d | 100% | 0d | 01-Oct-13 | 09-Oct-13 | 16-Sep-13 A | 25-Sep-13 A | | $20,826 | $20,826 |
| WJA NEW-040 | 20 cm Thick Base Course- First Layer | 5d | 100% | 0d | 10-Oct-13 | 20-Oct-13 | 07-Oct-13 A | 19-Oct-13 A | | $9,115 | $9,115 |
| WJA NEW-050 | 20 cm Thick Base Course- Second Layer | 5d | 100% | 0d | 21-Oct-13 | 26-Oct-13 | 10-Oct-13 A | 29-Oct-13 A | | $8,583 | $8,583 |
| **From St. A0+000 To St. A1+520 Asphalt Works (Binder )** | | 91d | | 0d | 02-Sep-13 | 30-Nov-13 | 03-Aug-13 A | 20-Dec-13 A | | $383,736 | $383,736 |
| WJA0680 | 7 cm Asphalt Binder Course Including Prime Coat from St.A0+ 460 to 1+420 & from St. A0+000 to St. A0+340 | 4d | 100% | 0d | 02-Sep-13 | 07-Sep-13 | 03-Aug-13 A | 06-Sep-13 A | | $305,939 | $305,939 |
| WJA0690 | Foundation & Civil Works of Street Lighting Poles | 21d | 100% | 0d | 29-Sep-13 | 28-Oct-13 | 02-Oct-13 A | 20-Dec-13 A | | $0 | $0 |
| WJA0695 | 7 cm Asphalt Binder Course Including Prime Coat & St. A1+420 To St. A1+520 | 2d | 100% | 0d | 02-Nov-13 | 03-Nov-13 | 30-Oct-13 A | 31-Oct-13 A | | $22,248 | $22,248 |
| WJA0698 | 7 cm Asphalt Binder Course Including Prime Coat St. A0+340 to 0+460 | 2d | 100% | 0d | 28-Nov-13 | 30-Nov-13 | 08-Dec-13 A | 08-Dec-13 A | | $55,549 | $55,549 |
| **Phase Two From St. A1+420 To St. A2+360** | | 155d | | 0d | 02-Jul-13 | 03-Dec-13 | 07-Jul-13 A | 20-Dec-13 A | | $578,005 | $578,005 |
| WJA0700 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 50d | 100% | 0d | 06-Jul-13 | 10-Sep-13 | 07-Jul-13 A | 31-Oct-13 A | | $0 | $0 |
| **From St. 1+520 To St. A1+900** | | 103d | | 0d | 02-Jul-13 | 13-Oct-13 | 17-Jul-13 A | 23-Oct-13 A | | $155,721 | $155,721 |
| WJA0720 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 0d | 08-Jul-13 | 24-Jul-13 | 17-Jul-13 A | 10-Sep-13 A | | $36,972 | $36,972 |
| WJA0710 | Slope Cut Excavation From St. A1+710 To St. A1+870 (LHS) | 9d | 100% | 0d | 02-Jul-13 | 13-Jul-13 | 17-Jul-13 A | 16-Aug-13 A | | $30,150 | $30,150 |
| WJA0730 | Extend Existing pipe culvert @ St. A1+580 | 5d | 100% | 0d | 09-Sep-13 | 14-Sep-13 | 03-Sep-13 A | 05-Oct-13 A | | $13,841 | $13,841 |
| WJA0740 | 20 cm Thick Base Course- First Layer | 16d | 100% | 0d | 01-Sep-13 | 19-Sep-13 | 10-Sep-13 A | 20-Sep-13 A | | $39,006 | $39,006 |
| WJA0750 | 20 cm Thick Base Course- Second Layer | 17d | 100% | 0d | 23-Sep-13 | 13-Oct-13 | 28-Sep-13 A | 23-Oct-13 A | | $35,751 | $35,751 |
| **From St. A1+900 To St. A2+360** | | 81d | | 0d | 13-Jul-13 | 03-Oct-13 | 08-Jul-13 A | 24-Oct-13 A | | $222,531 | $222,531 |
| WJA0760 | Slope Cut Excavation From St. A2+140 To St. A2+320 (LHS) | 13d | 100% | 0d | 13-Jul-13 | 30-Jul-13 | 08-Jul-13 A | 09-Sep-13 A | | $79,200 | $79,200 |
| WJA0770 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 0d | 24-Jul-13 | 15-Aug-13 | 17-Jul-13 A | 09-Sep-13 A | | $52,632 | $52,632 |
| WJA0780 | 20 cm Thick Base Course- First Layer | 8d | 100% | 0d | 17-Sep-13 | 26-Sep-13 | 18-Aug-13 A | 20-Oct-13 A | | $47,418 | $47,418 |
| WJA0790 | 20 cm Thick Base Course- Second Layer | 7d | 100% | 0d | 25-Sep-13 | 03-Oct-13 | 02-Oct-13 A | 24-Oct-13 A | | $43,281 | $43,281 |
| **From St. A1+520 To St. A2+360 Asphalt Works (Binder)** | | 30d | | 0d | 04-Nov-13 | 03-Dec-13 | 28-Oct-13 A | 20-Dec-13 A | | $199,752 | $199,752 |
| WJA0800 | 7 cm Asphalt Binder Course Including Prime Coat | 2d | 100% | 0d | 04-Nov-13 | 06-Nov-13 | 28-Oct-13 A | 31-Oct-13 A | | $199,752 | $199,752 |
| WJA0810 | Foundation & Civil Works of Street Lighting Poles | 21d | 100% | 0d | 10-Nov-13 | 03-Dec-13 | 09-Nov-13 A | 20-Dec-13 A | | $0 | $0 |
| **Phase Three From St. A2+360 To St. A2+797** | | 105d | | 0d | 27-Aug-13 | 24-Nov-13 | 21-Aug-13 A | 20-Dec-13 A | | $295,991 | $295,991 |
| **From St. A2+360 To St. A2+730** | | 105d | | 0d | 27-Aug-13 | 20-Nov-13 | 21-Aug-13 A | 18-Dec-13 A | | $209,688 | $209,688 |
| WJA0820 | Close Road as per Traffic Control Plan Phase-3 & Coordination with Related Parties | 63d | 100% | 0d | 28-Aug-13 | 14-Nov-13 | 21-Aug-13 A | 18-Dec-13 A | | $0 | $0 |
| WJA0850 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 0d | 03-Sep-13 | 18-Sep-13 | 22-Aug-13 A | 29-Oct-13 A | | $38,058 | $38,058 |
| WJA0854 | 1" Water Line from St. 1+700 to 2+160 | 21d | 100% | 0d | 27-Aug-13 | 19-Sep-13 | 07-Sep-13 A | 05-Oct-13 A | | $26,618 | $26,618 |
| WJA0856 | 2" Water Line from St. 2+160 to 2+700 | 21d | 100% | 0d | 27-Aug-13 | 19-Sep-13 | 14-Sep-13 A | 08-Oct-13 A | | $32,826 | $32,826 |
| WJA0860 | New Pipe Culvert (1000mm) @ St. A2+457 | 18d | 100% | 0d | 15-Sep-13 | 05-Oct-13 | 19-Sep-13 A | 08-Oct-13 A | | $2,490 | $2,490 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

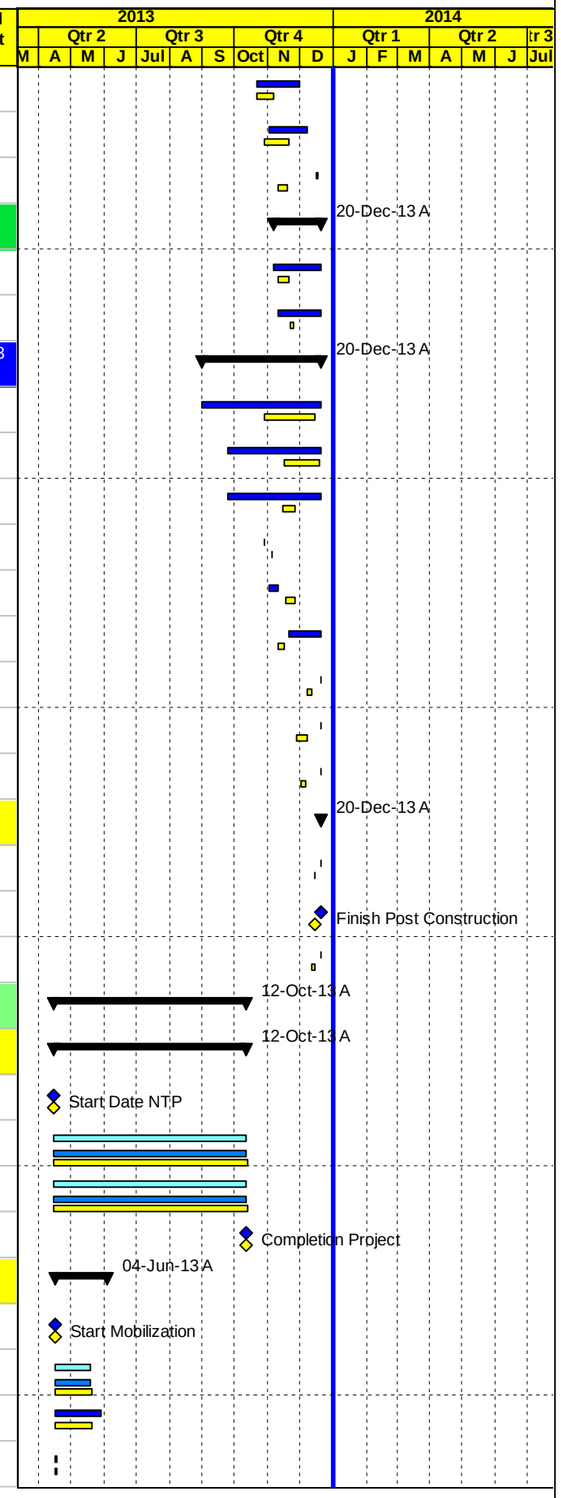
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| WJA0870 | 20 cm Thick Base Course- First Layer | 15d | 100% | 0d | 21-Oct-13 | 06-Nov-13 | 22-Oct-13 A | 01-Dec-13 A | | $40,958 | $40,958 |
| WJA0880 | 20 cm Thick Base Course- Second Layer | 21d | 100% | 0d | 28-Oct-13 | 20-Nov-13 | 02-Nov-13 A | 08-Dec-13 A | | $35,448 | $35,448 |
| WJA0885 | 3" Water Line from St. 2+700 to St. 2+730 | 8d | 100% | 0d | 10-Nov-13 | 18-Nov-13 | 16-Dec-13 A | 18-Dec-13 A | | $33,290 | $33,290 |
| **From St. A2+360 To St. A2+797 Asphalt Works** | | 11d | | 0d | 10-Nov-13 | 24-Nov-13 | 06-Nov-13 A | 20-Dec-13 A | | $86,303 | $86,303 |
| WJA0980 | Foundation & Civil Works of Street Lighting Poles | 10d | 100% | 0d | 10-Nov-13 | 20-Nov-13 | 06-Nov-13 A | 20-Dec-13 A | | $0 | $0 |
| WJA0970 | 7 cm Asphalt Binder Course Including Prime Coat | 2d | 100% | 0d | 21-Nov-13 | 24-Nov-13 | 11-Nov-13 A | 20-Dec-13 A | | $86,303 | $86,303 |
| **Milling, Asphalt Works( Wearing), and Miscellaneous Works From St. 0+000 To St. A2+7** | | 52d | | 0d | 29-Oct-13 | 19-Dec-13 | 31-Aug-13 A | 20-Dec-13 A | | $1,540,233 | $1,540,233 |
| WJA1030 | Concret Ditches and Concret protection | 40d | 100% | 0d | 29-Oct-13 | 15-Dec-13 | 31-Aug-13 A | 20-Dec-13 A | | $206,383 | $206,383 |
| WJA1039 | Pre Cast Concrete Curbstone Works, Interlocking Blocks and Side Walk | 30d | 100% | 0d | 16-Nov-13 | 19-Dec-13 | 25-Sep-13 A | 20-Dec-13 A | | $45,115 | $45,115 |
| WJA1070 | Road furnishing/Gurad Rail/Handrail | 14d | 100% | 0d | 14-Nov-13 | 26-Nov-13 | 25-Sep-13 A | 20-Dec-13 A | | $292,645 | $292,645 |
| WJA1010 | Milling from St. 0+023 to 0+055 | 1d | 100% | 0d | 04-Nov-13 | 04-Nov-13 | 29-Oct-13 A | 29-Oct-13 A | | $12,710 | $12,710 |
| WJA1020 | 5 cm Asphalt Wearing Course Including Tack Coat From St. A0+480 To St. A2+320 | 7d | 100% | 0d | 17-Nov-13 | 25-Nov-13 | 02-Nov-13 A | 10-Nov-13 A | | $333,203 | $333,203 |
| WJA1028 | Stone Wall | 5d | 100% | 0d | 10-Nov-13 | 16-Nov-13 | 20-Nov-13 A | 20-Dec-13 A | | $9,410 | $9,410 |
| WJA1050 | Landscaping | 5d | 100% | 0d | 07-Dec-13 | 11-Dec-13 | 20-Dec-13 A | 20-Dec-13 A | | $2,900 | $2,900 |
| WJA1040 | Install Solar Street Lighting Poles | 8d | 100% | 0d | 28-Nov-13 | 07-Dec-13 | 20-Dec-13 A | 20-Dec-13 A | | $413,996 | $413,996 |
| WJA1060 | 5 cm Asphalt Wearing Course Including Tack Coat for remaining area | 5d | 100% | 0d | 01-Dec-13 | 05-Dec-13 | 20-Dec-13 A | 20-Dec-13 A | | $223,872 | $223,872 |
| **PROJECT 01 Post Construction Phase** | | 8d | | 0d | 11-Dec-13 | 14-Dec-13 | 20-Dec-13 A | 20-Dec-13 A | | $32,842 | $32,842 |
| WJA1100 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 0d | 14-Dec-13 | 14-Dec-13 | 20-Dec-13 A | 20-Dec-13 A | | $32,842 | $32,842 |
| WJA1110 | Finish Post Construction | 0d | 100% | 0d | | 14-Dec-13 | | 20-Dec-13 A | | $0 | $0 |
| WJA1090 | Walk Through & Punch List | 3d | 100% | 0d | 11-Dec-13 | 14-Dec-13 | 20-Dec-13 A | 20-Dec-13 A | | $0 | $0 |
| **PROJECT 02 Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. B)** | | 182d | | 0d | 15-Apr-13 | 13-Oct-13 | 15-Apr-13 A | 12-Oct-13 A | | $618,116 | $618,116 |
| **PROJECT 02 Key Dates** | | 181d | | 0d | 15-Apr-13 | 13-Oct-13 | 15-Apr-13 A | 12-Oct-13 A | | $0 | $0 |
| WJB0010 | Start Date NTP | 0d | 100% | 0d | 15-Apr-13 | | 15-Apr-13 A | | | $0 | $0 |
| WJB0020 | Project Duration (Calendar Days) | 181d | 100% | 0d | 15-Apr-13 | 12-Oct-13 | 15-Apr-13 A | 12-Oct-13 A | | $0 | $0 |
| WJB0030 | Project Duration (Working Days) | 147d | 100% | 0d | 15-Apr-13 | 13-Oct-13 | 15-Apr-13 A | 12-Oct-13 A | | $0 | $0 |
| WJB0040 | Completion Project | 0d | 100% | 0d | | 12-Oct-13 | | 12-Oct-13 A | | $0 | $0 |
| **PROJECT 02 Mobilization** | | 64d | | 0d | 16-Apr-13 | 18-Jun-13 | 16-Apr-13 A | 04-Jun-13 A | | $25,051 | $25,051 |
| WJB0050 | Start Mobilization | 0d | 100% | 0d | 16-Apr-13 | | 16-Apr-13 A | | | $0 | $0 |
| WJB0055 | Mobilization Total Cost (4.0%) | 30d | 100% | 0d | 16-Apr-13 | 21-May-13 | 16-Apr-13 A | 20-May-13 A | | $25,051 | $25,051 |
| WJB0058 | Coordination with Israeli authorities for approval and permit area C | 30d | 100% | 0d | 16-Apr-13 | 21-May-13 | 16-Apr-13 A | 29-May-13 A | | $0 | $0 |
| WJB0060 | Site Hand Over | 1d | 100% | 0d | 17-Apr-13 | 17-Apr-13 | 17-Apr-13 A | 17-Apr-13 A | | $0 | $0 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

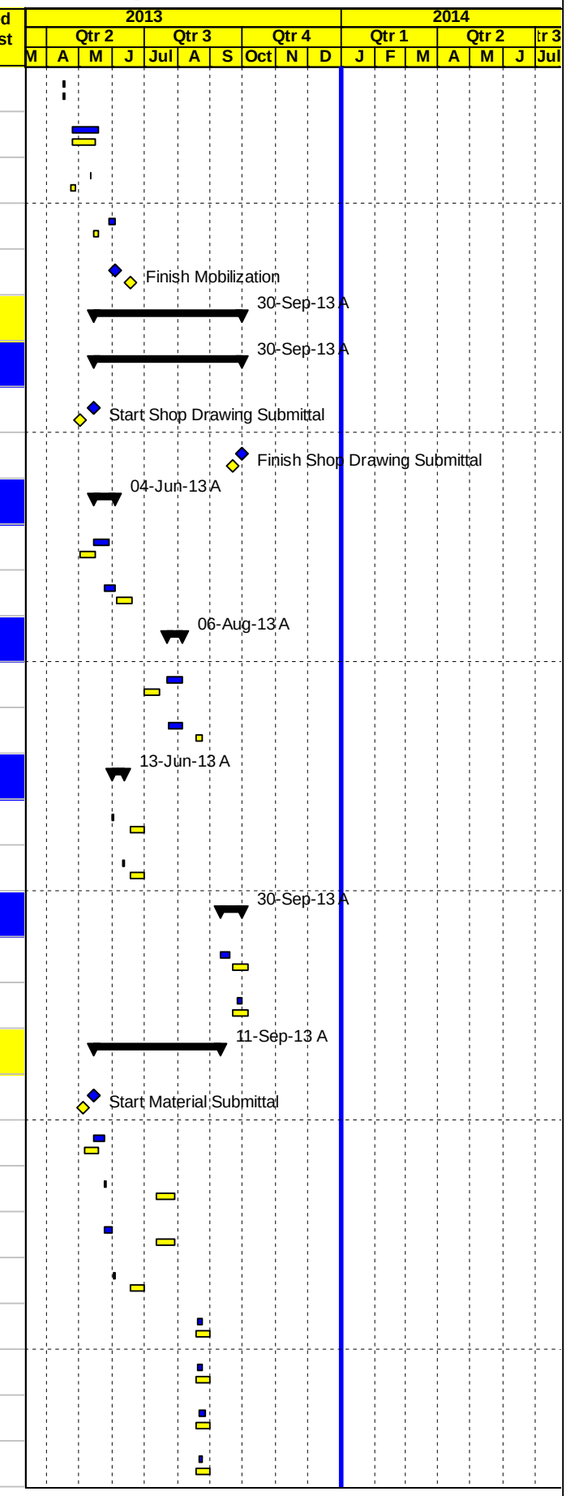
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| WJB0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 0d | 17-Apr-13 | 18-Apr-13 | 17-Apr-13 A | 18-Apr-13 A | | $0 | $0 |
| WJB0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 18d | 100% | 0d | 25-Apr-13 | 16-May-13 | 25-Apr-13 A | 19-May-13 A | | $0 | $0 |
| WJB0090 | Install Temporary Project Sign | 2d | 100% | 0d | 24-Apr-13 | 27-Apr-13 | 12-May-13 A | 12-May-13 A | | $0 | $0 |
| WJB0100 | Start Implement Traffic Control and Detour | 3d | 100% | 0d | 15-May-13 | 19-May-13 | 30-May-13 A | 04-Jun-13 A | | $0 | $0 |
| WJB0110 | Finish Mobilization | 0d | 100% | 0d | | 18-Jun-13 | | 04-Jun-13 A | | $0 | $0 |
| **PROJECT 02 Shop Drawing Submittals** | | 157d | | 0d | 02-May-13 | 05-Oct-13 | 15-May-13 A | 30-Sep-13 A | | $0 | $0 |
| **Shop Drawing Milestones** | | 143d | | 0d | 02-May-13 | 22-Sep-13 | 15-May-13 A | 30-Sep-13 A | | $0 | $0 |
| WJB0120 | Start Shop Drawing Submittal | 0d | 100% | 0d | 02-May-13 | | 15-May-13 A | | | $0 | $0 |
| WJB0130 | Finish Shop Drawing Submittal | 0d | 100% | 0d | | 22-Sep-13 | | 30-Sep-13 A | | $0 | $0 |
| **Plan Profile and Cross Sections** | | 49d | | 0d | 02-May-13 | 19-Jun-13 | 15-May-13 A | 04-Jun-13 A | | $0 | $0 |
| WJB0140 | From St. B0+000 To St. B0+600 | 12d | 100% | 0d | 02-May-13 | 16-May-13 | 15-May-13 A | 30-May-13 A | | $0 | $0 |
| WJB0160 | From ST. B0+600 To St. B0+988 | 12d | 100% | 0d | 06-Jun-13 | 19-Jun-13 | 26-May-13 A | 04-Jun-13 A | | $0 | $0 |
| **Stone Walls** | | 55d | | 0d | 01-Jul-13 | 24-Aug-13 | 23-Jul-13 A | 06-Aug-13 A | | $0 | $0 |
| WJB0180 | Stone Wall (B0+442-B0+485 LHS, 0+425 - B0+435,B0+620-B0+670 LHS,B0+796-B0+815 LHS , B0+376 LHS ) | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 23-Jul-13 A | 06-Aug-13 A | | $0 | $0 |
| WJB0170 | stone wall ( st. B0+737 to st. B0+829 RHS , st. B0+833 to st. B0+905 RHS, st. B0+920 to st. B0+960 RHS ) | 6d | 100% | 0d | 18-Aug-13 | 24-Aug-13 | 24-Jul-13 A | 06-Aug-13 A | | $0 | $0 |
| **Concrete Gravity or retaining walls** | | 14d | | 0d | 18-Jun-13 | 01-Jul-13 | 02-Jun-13 A | 13-Jun-13 A | | $0 | $0 |
| WJB0190 | Concrete Gravity Wall From St. B0+370 To St. B0+405 LHS | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 02-Jun-13 A | 03-Jun-13 A | | $0 | $0 |
| WJB0200 | Concrete Gravity Wall From St. B0+440 To St. B0+600 RHS | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 12-Jun-13 A | 13-Jun-13 A | | $0 | $0 |
| **Otheres** | | 14d | | 0d | 22-Sep-13 | 05-Oct-13 | 11-Sep-13 A | 30-Sep-13 A | | $0 | $0 |
| WJB0230 | Road furnishing/Gurad Rail | 12d | 100% | 0d | 22-Sep-13 | 05-Oct-13 | 11-Sep-13 A | 19-Sep-13 A | | $0 | $0 |
| WJB0220 | Concret Ditches and Concret protection | 12d | 100% | 0d | 22-Sep-13 | 05-Oct-13 | 26-Sep-13 A | 30-Sep-13 A | | $0 | $0 |
| **PROJECT 02 Material Submittals** | | 154d | | 0d | 05-May-13 | 05-Oct-13 | 15-May-13 A | 11-Sep-13 A | | $0 | $0 |
| WJB0240 | Start Material Submittal | 0d | 100% | 0d | 05-May-13 | | 15-May-13 A | | | $0 | $0 |
| WJB0260 | Concrete Mix Design | 12d | 100% | 0d | 06-May-13 | 19-May-13 | 16-May-13 A | 26-May-13 A | | $0 | $0 |
| WJB0310 | Prime Coat | 12d | 100% | 0d | 13-Jul-13 | 29-Jul-13 | 25-May-13 A | 27-May-13 A | | $0 | $0 |
| WJB0320 | Bituminous Wearing Course-Mix Design | 12d | 100% | 0d | 13-Jul-13 | 29-Jul-13 | 25-May-13 A | 02-Jun-13 A | | $0 | $0 |
| WJB0270 | Base Course Source | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 03-Jun-13 A | 05-Jun-13 A | | $0 | $0 |
| WJB0330 | Cat eyes | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| WJB0350 | Guard Rail | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| WJB0340 | Thermoplastic paint | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 21-Aug-13 A | 28-Aug-13 A | | $0 | $0 |
| WJB0360 | Traffic sign | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 21-Aug-13 A | 25-Aug-13 A | | $0 | $0 |




Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

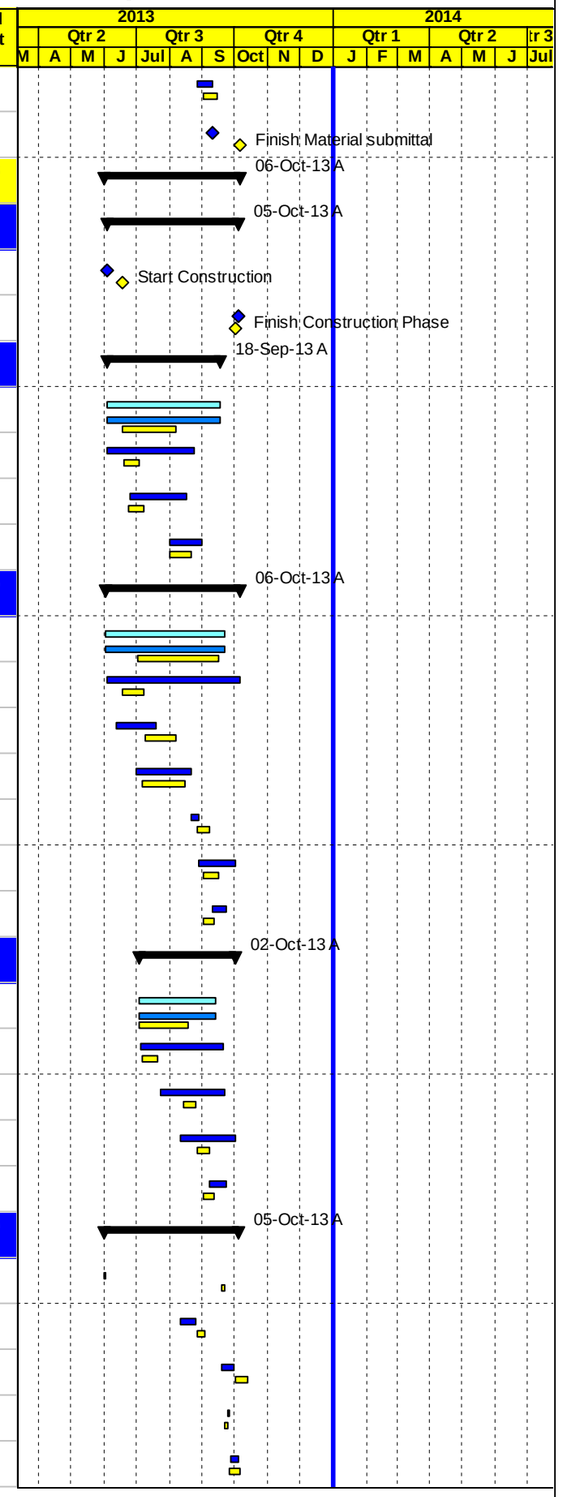
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| WJB0290 | Galvanized steel Handrail | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 27-Aug-13 A | 11-Sep-13 A | | $0 | $0 |
| WJB0370 | Finish Material submittal | 0d | 100% | 0d | | 05-Oct-13 | | 11-Sep-13 A | | $0 | $0 |
| **PROJECT 02 Construction Phase** | | 117d | | 0d | 18-Jun-13 | 12-Oct-13 | 02-Jun-13 A | 06-Oct-13 A | | $586,803 | $586,803 |
| **PROJECT 02 Construction Milestones** | | 107d | | 0d | 18-Jun-13 | 02-Oct-13 | 04-Jun-13 A | 05-Oct-13 A | | $0 | $0 |
| WJB0380 | Start Construction | 0d | 100% | 0d | 18-Jun-13 | | 04-Jun-13 A | | | $0 | $0 |
| WJB0390 | Finish Construction Phase | 0d | 100% | 0d | | 02-Oct-13 | | 05-Oct-13 A | | $0 | $0 |
| **Construction Road From St. B0+000 To St. B0+370** | | 64d | | 0d | 18-Jun-13 | 21-Aug-13 | 04-Jun-13 A | 18-Sep-13 A | | $68,263 | $68,263 |
| WJB0400 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 40d | 100% | 0d | 18-Jun-13 | 07-Aug-13 | 04-Jun-13 A | 18-Sep-13 A | | $0 | $0 |
| WJB0410 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 14d | 100% | 0d | 19-Jun-13 | 04-Jul-13 | 05-Jun-13 A | 25-Aug-13 A | | $26,214 | $26,214 |
| WJB0420 | Topping & 20 cm Thick Base Course- First Layer | 12d | 100% | 0d | 24-Jun-13 | 08-Jul-13 | 26-Jun-13 A | 17-Aug-13 A | | $22,037 | $22,037 |
| WJB0440 | 20 cm Thick Base Course- Second Layer | 12d | 100% | 0d | 01-Aug-13 | 21-Aug-13 | 01-Aug-13 A | 31-Aug-13 A | | $20,012 | $20,012 |
| **Construction Road From ST. B0+370 To St. B0+700 RHS and LHS With Access for Resic** | | 90d | | 0d | 18-Jun-13 | 16-Sep-13 | 03-Jun-13 A | 06-Oct-13 A | | $149,825 | $149,825 |
| WJB0460 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 58d | 100% | 0d | 02-Jul-13 | 16-Sep-13 | 03-Jun-13 A | 22-Sep-13 A | | $0 | $0 |
| WJB0470 | Construct Concrete Gravity Wall From (St. B0+375 To St. B0+408 LHS) | 18d | 100% | 0d | 18-Jun-13 | 08-Jul-13 | 05-Jun-13 A | 06-Oct-13 A | | $24,265 | $24,265 |
| WJB0660 | Construct Concrete Gravity Wall From (St. B0+438 To St. B0+542 RHS)& (St. B0+566 To St. B0+612 RHS) | 22d | 100% | 0d | 09-Jul-13 | 07-Aug-13 | 13-Jun-13 A | 20-Jul-13 A | | $54,540 | $54,540 |
| WJB0480 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 28d | 100% | 0d | 06-Jul-13 | 15-Aug-13 | 01-Jul-13 A | 22-Aug-13 A | | $25,301 | $25,301 |
| WJB0490 | 20 cm Thick Base Course- First Layer | 10d | 100% | 0d | 27-Aug-13 | 07-Sep-13 | 21-Aug-13 A | 29-Aug-13 A | | $17,930 | $17,930 |
| WJB0510 | Stone Wall (B0+442-B0+485 LHS, 0+425 - B0+435,B0+620-B0+670 LHS,B0+796-B0+815 LHS , B0+376 LHS ) | 13d | 100% | 0d | 01-Sep-13 | 15-Sep-13 | 29-Aug-13 A | 02-Oct-13 A | | $9,976 | $9,976 |
| WJB0520 | 20 cm Thick Base Course- Second Layer | 10d | 100% | 0d | 01-Sep-13 | 11-Sep-13 | 11-Sep-13 A | 24-Sep-13 A | | $17,813 | $17,813 |
| **Construction Road From ST. B0+700 To St. B0+988** | | 70d | | 0d | 04-Jul-13 | 11-Sep-13 | 04-Jul-13 A | 02-Oct-13 A | | $64,519 | $64,519 |
| WJB0530 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 32d | 100% | 0d | 04-Jul-13 | 19-Aug-13 | 04-Jul-13 A | 14-Sep-13 A | | $0 | $0 |
| WJB0540 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 11d | 100% | 0d | 07-Jul-13 | 21-Jul-13 | 05-Jul-13 A | 21-Sep-13 A | | $11,963 | $11,963 |
| WJB0550 | Topping & 20 cm Thick Base Course- First Layer | 9d | 100% | 0d | 14-Aug-13 | 25-Aug-13 | 24-Jul-13 A | 22-Sep-13 A | | $17,735 | $17,735 |
| WJB0574 | Stone wall ( st. B0+737 to st. B0+829 RHS , st. B0+833 to st. B0+905 RHS, st. B0+920 to st. B0+960 RHS ) | 10d | 100% | 0d | 27-Aug-13 | 07-Sep-13 | 11-Aug-13 A | 02-Oct-13 A | | $20,508 | $20,508 |
| WJB0570 | 20 cm Thick Base Course- Second Layer | 10d | 100% | 0d | 01-Sep-13 | 11-Sep-13 | 07-Sep-13 A | 24-Sep-13 A | | $14,314 | $14,314 |
| **Asphalt Works ( Wearing) and Miscellaneous Works From St. B0+000 To St. B0+988** | | 47d | | 0d | 27-Aug-13 | 12-Oct-13 | 02-Jun-13 A | 05-Oct-13 A | | $304,196 | $304,196 |
| WJB0585 | Gurad Rail Phase one | 2d | 100% | 0d | 19-Sep-13 | 22-Sep-13 | 02-Jun-13 A | 03-Jun-13 A | | $11,900 | $11,900 |
| WJB0577 | Water Line from St. B0+150 to St. B0+620 | 7d | 100% | 0d | 27-Aug-13 | 03-Sep-13 | 12-Aug-13 A | 26-Aug-13 A | | $37,748 | $37,748 |
| WJB0578 | Curbstone & concrete edge beam construction work for side walk | 10d | 100% | 0d | 01-Oct-13 | 12-Oct-13 | 19-Sep-13 A | 30-Sep-13 A | | $10,048 | $10,048 |
| WJB0580 | 5 cm or 7 cm Asphalt Wearing Course Including Prime Coat | 3d | 100% | 0d | 22-Sep-13 | 24-Sep-13 | 25-Sep-13 A | 26-Sep-13 A | | $119,388 | $119,388 |
| WJB0610 | Road furnishing/Gurad Rail phase Two | 8d | 100% | 0d | 26-Sep-13 | 05-Oct-13 | 27-Sep-13 A | 05-Oct-13 A | | $46,764 | $46,764 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

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CONSTRUCTION AND SERVICES

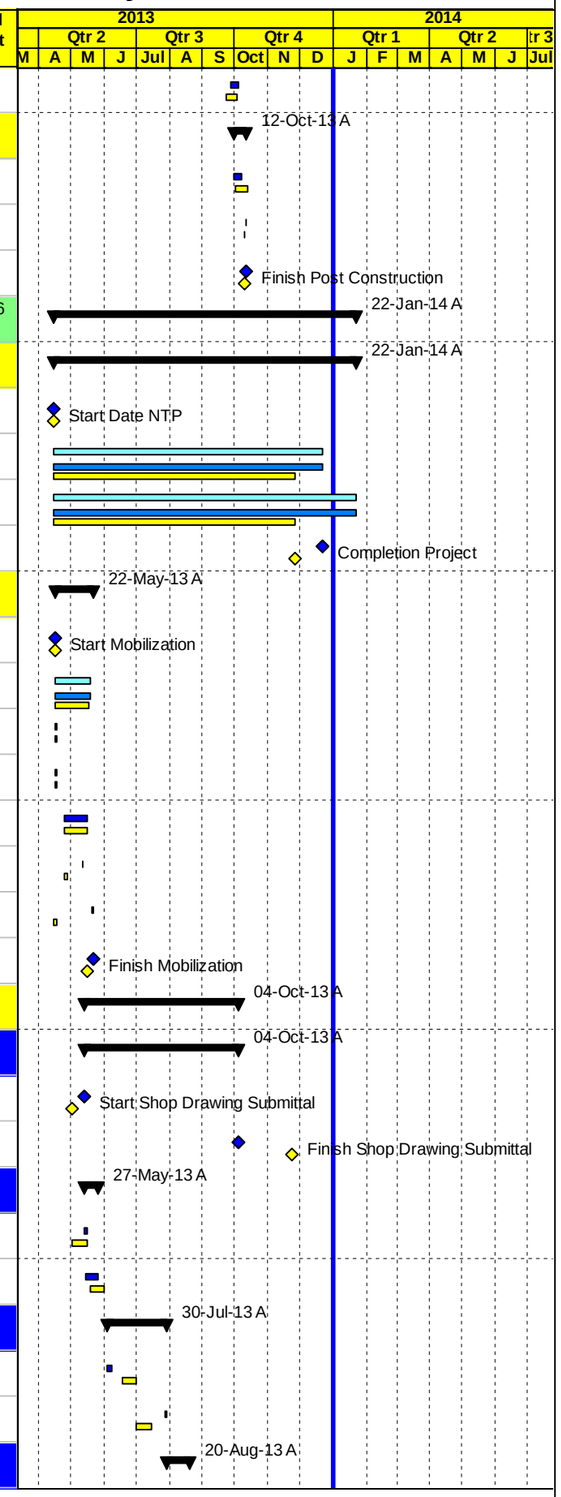
# Updated Construction Program

## December 31, 2013

## TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| WJB0590 | Concrete Ditches , Protection & Concrete Barriers | 10d | 100% | 0d | 23-Sep-13 | 03-Oct-13 | 28-Sep-13 A | 05-Oct-13 A | | $78,348 | $78,348 |
| **PROJECT 02 Post Construction Phase** | | 12d | | 0d | 02-Oct-13 | 13-Oct-13 | 30-Sep-13 A | 12-Oct-13 A | | $6,263 | $6,263 |
| WJB0630 | Walk Through & Punch List | 10d | 100% | 0d | 02-Oct-13 | 13-Oct-13 | 30-Sep-13 A | 07-Oct-13 A | | $0 | $0 |
| WJB0640 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 0d | 10-Oct-13 | 10-Oct-13 | 12-Oct-13 A | 12-Oct-13 A | | $6,263 | $6,263 |
| WJB0650 | Finish Post Construction | 0d | 100% | 0d | | 10-Oct-13 | | 12-Oct-13 A | | $0 | $0 |
| **PROJECT 03 Al- Sheikh Saed Road (Seg.C)** | | 246d | | 0d | 15-Apr-13 | 03-Dec-13 | 15-Apr-13 A | 22-Jan-14 A | | $1,160,526 | $1,160,526 |
| **PROJECT 03 Key Dates** | | 246d | | 0d | 15-Apr-13 | 26-Nov-13 | 15-Apr-13 A | 22-Jan-14 A | | $0 | $0 |
| SSC0010 | Start Date NTP | 0d | 100% | 0d | 15-Apr-13 | | 15-Apr-13 A | | | $0 | $0 |
| SSC0020 | Project Duration (Calendar Days) | 226d | 100% | 0d | 15-Apr-13 | 26-Nov-13 | 15-Apr-13 A | 22-Dec-13 A | | $0 | $0 |
| SSC0030 | Project Duration (Working Days) | 181d | 100% | 0d | 15-Apr-13 | 26-Nov-13 | 15-Apr-13 A | 22-Jan-14 A | | $0 | $0 |
| SSC0040 | Completion Project | 0d | 100% | 0d | | 26-Nov-13 | | 22-Dec-13 A | | $0 | $0 |
| **PROJECT 03 Mobilization** | | 34d | | 0d | 15-Apr-13 | 18-May-13 | 16-Apr-13 A | 22-May-13 A | | $33,817 | $33,817 |
| SSC0050 | Start Mobilization | 0d | 100% | 0d | 16-Apr-13 | | 16-Apr-13 A | | | $0 | $0 |
| SSC0055 | Mobilization Total Cost (4.0%) | 27d | 100% | 0d | 16-Apr-13 | 18-May-13 | 16-Apr-13 A | 20-May-13 A | | $33,817 | $33,817 |
| SSC0060 | Site Hand Over | 1d | 100% | 0d | 17-Apr-13 | 17-Apr-13 | 17-Apr-13 A | 17-Apr-13 A | | $0 | $0 |
| SSC0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 0d | 17-Apr-13 | 18-Apr-13 | 17-Apr-13 A | 18-Apr-13 A | | $0 | $0 |
| SSC0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 18d | 100% | 0d | 25-Apr-13 | 16-May-13 | 25-Apr-13 A | 16-May-13 A | | $0 | $0 |
| SSC0090 | Install Temporary Project Sign | 2d | 100% | 0d | 25-Apr-13 | 28-Apr-13 | 12-May-13 A | 12-May-13 A | | $0 | $0 |
| SSC0100 | Start Implement Traffic Control and Detour | 3d | 100% | 0d | 15-Apr-13 | 17-Apr-13 | 21-May-13 A | 22-May-13 A | | $0 | $0 |
| SSC0110 | Finish Mobilization | 0d | 100% | 0d | | 16-May-13 | | 22-May-13 A | | $0 | $0 |
| **PROJECT 03 Shop Drawing Submittals** | | 206d | | 0d | 02-May-13 | 23-Nov-13 | 14-May-13 A | 04-Oct-13 A | | $0 | $0 |
| **Shop Drawing Milestones** | | 206d | | 0d | 02-May-13 | 23-Nov-13 | 14-May-13 A | 04-Oct-13 A | | $0 | $0 |
| SSC0120 | Start Shop Drawing Submittal | 0d | 100% | 0d | 02-May-13 | | 14-May-13 A | | | $0 | $0 |
| SSC0130 | Finish Shop Drawing Submittal | 0d | 100% | 0d | | 23-Nov-13 | | 04-Oct-13 A | | $0 | $0 |
| **Plan Profile and Cross Sections** | | 31d | | 0d | 02-May-13 | 01-Jun-13 | 14-May-13 A | 27-May-13 A | | $0 | $0 |
| SSC0140 | From ST.C0+000 To St. C0+600 | 12d | 100% | 0d | 02-May-13 | 16-May-13 | 14-May-13 A | 16-May-13 A | | $0 | $0 |
| SSC0160 | From ST.C0+600 To St. C1+290 | 12d | 100% | 0d | 19-May-13 | 01-Jun-13 | 15-May-13 A | 27-May-13 A | | $0 | $0 |
| **Concrete Gravity or retaining walls** | | 28d | | 0d | 18-Jun-13 | 15-Jul-13 | 05-Jun-13 A | 30-Jul-13 A | | $0 | $0 |
| SSC0165 | Concrete Wall (ST. C0+936 To St. C1+057 RHS | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 05-Jun-13 A | 09-Jun-13 A | | $0 | $0 |
| SSC0220 | Concrete Wall St. C1+245 To St. 1-C1+270LHS, St. C1+260 To St. C1+270RHS) | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 28-Jul-13 A | 30-Jul-13 A | | $0 | $0 |
| **Stone Walls** | | 20d | | 0d | 01-Aug-13 | 20-Aug-13 | 30-Jul-13 A | 20-Aug-13 A | | $0 | $0 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon CONSTRUCTION AND SERVICES

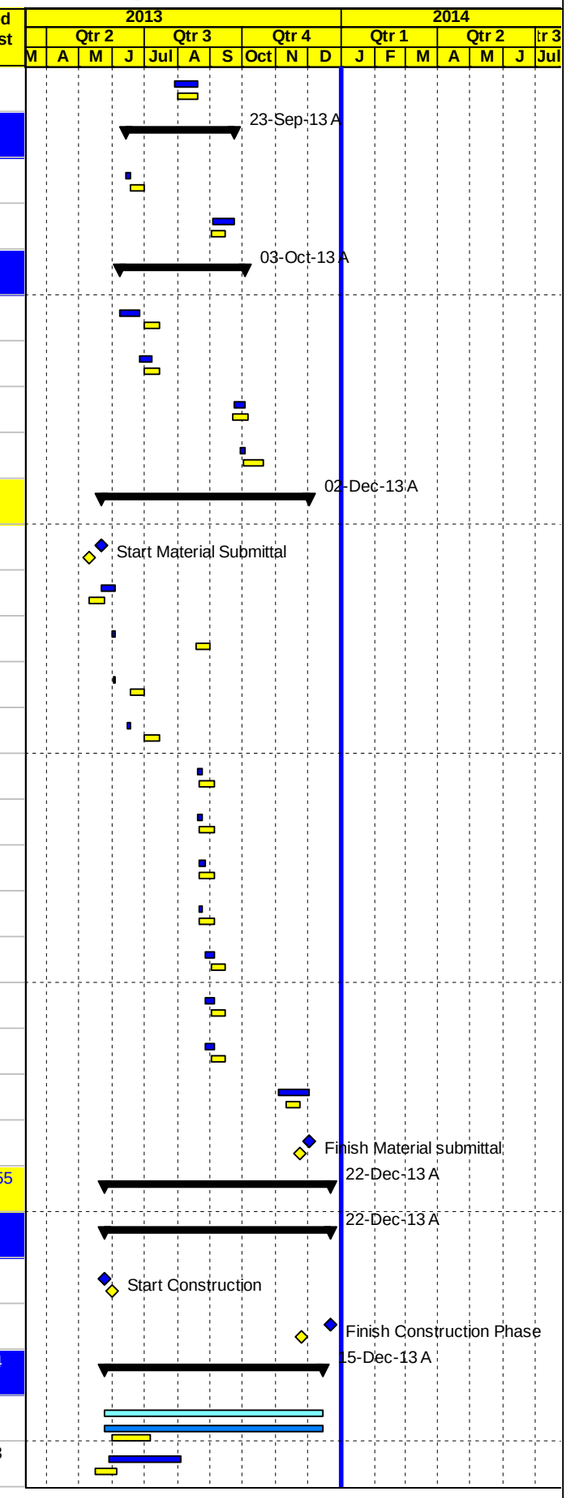
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SSC0230 | Stone Wall from St. C0+078 To St.C0+100 LHS | 12d | 100% | 0d | 01-Aug-13 | 20-Aug-13 | 30-Jul-13 A | 20-Aug-13 A | | $0 | $0 |
| **Pipe Culverts** | | 89d | | 0d | 18-Jun-13 | 14-Sep-13 | 15-Jun-13 A | 23-Sep-13 A | | $0 | $0 |
| SSC0280 | Construct 100 cm Pipe Culvert At St. C0+635 | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 15-Jun-13 A | 18-Jun-13 A | | $0 | $0 |
| SSC0270 | Box Culvert at Sta.0+118.3 and Retaining Wall from Sta.0+091 to Sta.0+115 RHS-Project 03 | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 03-Sep-13 A | 23-Sep-13 A | | $0 | $0 |
| **Otheres** | | 111d | | 0d | 01-Jul-13 | 19-Oct-13 | 08-Jun-13 A | 03-Oct-13 A | | $0 | $0 |
| SSC0275 | Sewer Pipe Line: Plan ,Profile & Details From Sta. 0+128.8 To Sta. 1+273.14 | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 08-Jun-13 A | 27-Jun-13 A | | $0 | $0 |
| SSC0278 | Water Pipe Line: Plan ,Profile & Details From Sta. 0+500To Sta. 1+305 | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 27-Jun-13 A | 08-Jul-13 A | | $0 | $0 |
| SSC0320 | Road furnishing/Gurad Rail | 12d | 100% | 0d | 22-Sep-13 | 05-Oct-13 | 23-Sep-13 A | 03-Oct-13 A | | $0 | $0 |
| SSC0310 | Concret Ditches and Concret protection | 12d | 100% | 0d | 01-Oct-13 | 19-Oct-13 | 29-Sep-13 A | 03-Oct-13 A | | $0 | $0 |
| **PROJECT 03 Material Submittals** | | 218d | | 0d | 11-May-13 | 23-Nov-13 | 22-May-13 A | 02-Dec-13 A | | $0 | $0 |
| SSC0330 | Start Material Submittal | 0d | 100% | 0d | 11-May-13 | | 22-May-13 A | | | $0 | $0 |
| SSC0340 | Concrete Mix Design | 12d | 100% | 0d | 11-May-13 | 25-May-13 | 23-May-13 A | 05-Jun-13 A | | $0 | $0 |
| SSC0350 | Pipe Culverts | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 02-Jun-13 A | 05-Jun-13 A | | $0 | $0 |
| SSC0360 | Base Course Source | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 03-Jun-13 A | 05-Jun-13 A | | $0 | $0 |
| SSC0365 | UPVC Pipes | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 16-Jun-13 A | 18-Jun-13 A | | $0 | $0 |
| SSC0410 | Cat eyes | 12d | 100% | 0d | 21-Aug-13 | 04-Sep-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| SSC0430 | Guard Rail | 12d | 100% | 0d | 21-Aug-13 | 04-Sep-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| SSC0420 | Thermoplastic paint | 12d | 100% | 0d | 21-Aug-13 | 04-Sep-13 | 21-Aug-13 A | 28-Aug-13 A | | $0 | $0 |
| SSC0440 | Traffic sign | 12d | 100% | 0d | 21-Aug-13 | 04-Sep-13 | 21-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| SSC0380 | Prime Coat | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 27-Aug-13 A | 05-Sep-13 A | | $0 | $0 |
| SSC0390 | Tack Coat | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 27-Aug-13 A | 05-Sep-13 A | | $0 | $0 |
| SSC0400 | Bituminous Wearing Course-Mix Design | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 27-Aug-13 A | 05-Sep-13 A | | $0 | $0 |
| SSC0370 | Curbstone Marking Paint | 12d | 100% | 0d | 10-Nov-13 | 23-Nov-13 | 04-Nov-13 A | 02-Dec-13 A | | $0 | $0 |
| SSC0450 | Finish Material submittal | 0d | 100% | 0d | | 23-Nov-13 | | 02-Dec-13 A | | $0 | $0 |
| **PROJECT 03 Construction Phase** | | 214d | | 0d | 16-May-13 | 03-Dec-13 | 26-May-13 A | 22-Dec-13 A | | $1,118,255 | $1,118,255 |
| **PROJECT 03 Construction Milestones** | | 198d | | 0d | 01-Jun-13 | 25-Nov-13 | 26-May-13 A | 22-Dec-13 A | | $0 | $0 |
| SSC0460 | Start Construction | 0d | 100% | 0d | 01-Jun-13 | | 26-May-13 A | | | $0 | $0 |
| SSC0470 | Finish Construction Phase | 0d | 100% | 0d | | 25-Nov-13 | | 22-Dec-13 A | | $0 | $0 |
| **From St. C0+150 To St. C0+400** | | 188d | | 0d | 16-May-13 | 20-Nov-13 | 26-May-13 A | 15-Dec-13 A | | $70,584 | $70,584 |
| SSC0480 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 31d | 100% | 0d | 01-Jun-13 | 06-Jul-13 | 26-May-13 A | 15-Dec-13 A | | $0 | $0 |
| SSC0490 | Road Excavation Including (Cut Slope/Fill) Up to Finish Sub Grade Level | 18d | 100% | 0d | 16-May-13 | 06-Jun-13 | 29-May-13 A | 05-Aug-13 A | | $32,003 | $32,003 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

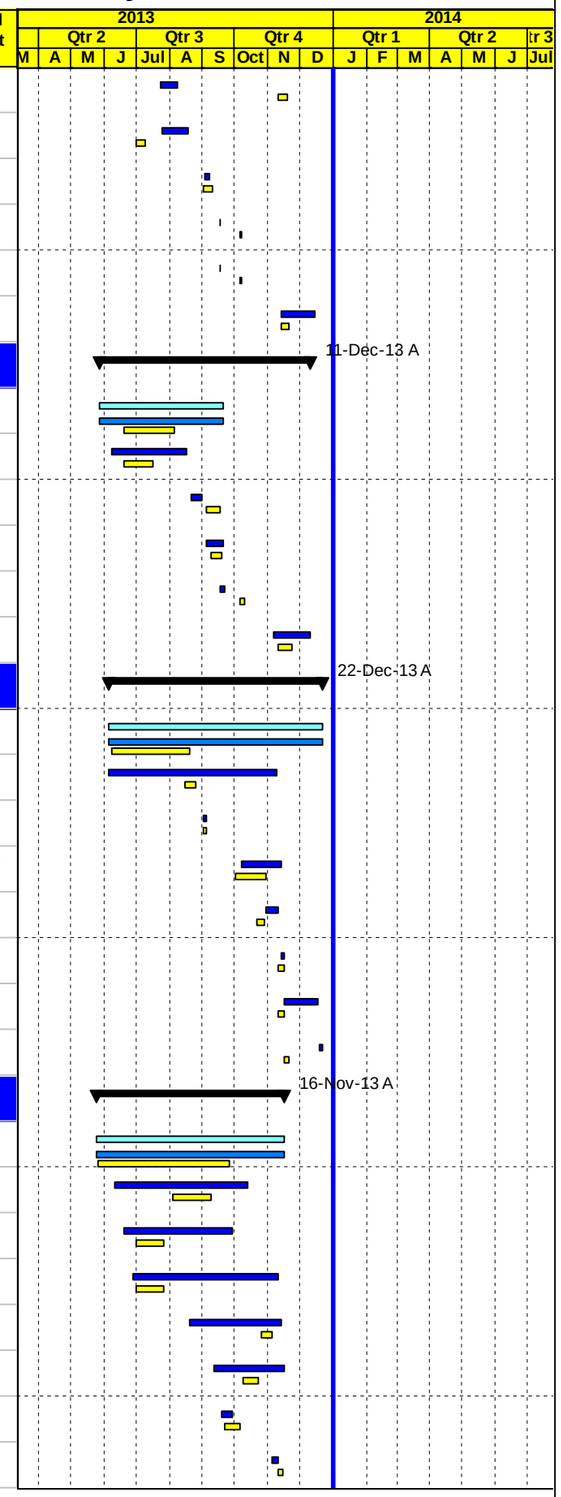
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SSC0550 | Rock Fill layer and topping layer | 8d | 100% | 0d | 10-Nov-13 | 18-Nov-13 | 24-Jul-13 A | 09-Aug-13 A | | $8,419 | $8,419 |
| SSC0500 | 15 cm Thick Base Course- First Layer | 8d | 100% | 0d | 01-Jul-13 | 10-Jul-13 | 25-Jul-13 A | 19-Aug-13 A | | $10,569 | $10,569 |
| SSC0510 | 15 cm Thick Base Course- Second Layer | 8d | 100% | 0d | 01-Sep-13 | 10-Sep-13 | 04-Sep-13 A | 07-Sep-13 A | | $9,324 | $9,324 |
| SSC0520 | Construct 40 cm Crossing Pipe Culverts At St. C0+220 | 2d | 100% | 0d | 06-Oct-13 | 07-Oct-13 | 18-Sep-13 A | 18-Sep-13 A | | $3,501 | $3,501 |
| SSC0525 | Construct 40 cm Crossing Pipe Culverts At St.C0+420 | 2d | 100% | 0d | 06-Oct-13 | 07-Oct-13 | 18-Sep-13 A | 18-Sep-13 A | | $3,962 | $3,962 |
| SSC0527 | Stone Wall from C0+265 to C0+290 RHS | 6d | 100% | 0d | 13-Nov-13 | 20-Nov-13 | 14-Nov-13 A | 15-Dec-13 A | | $2,805 | $2,805 |
| **From ST.C0+400 To St. C0+840** | | 157d | | 0d | 19-Jun-13 | 23-Nov-13 | 28-May-13 A | 11-Dec-13 A | | $91,497 | $91,497 |
| SSC0530 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 38d | 100% | 0d | 19-Jun-13 | 06-Aug-13 | 28-May-13 A | 21-Sep-13 A | | $0 | $0 |
| SSC0540 | Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level | 21d | 100% | 0d | 20-Jun-13 | 16-Jul-13 | 08-Jun-13 A | 18-Aug-13 A | | $40,186 | $40,186 |
| SSC0560 | 15 cm Thick Base Course- First Layer | 10d | 100% | 0d | 05-Sep-13 | 17-Sep-13 | 22-Aug-13 A | 01-Sep-13 A | | $22,817 | $22,817 |
| SSC0590 | 15 cm Thick Base Course- Second Layer | 10d | 100% | 0d | 09-Sep-13 | 19-Sep-13 | 05-Sep-13 A | 21-Sep-13 A | | $18,827 | $18,827 |
| SSC0595 | Construct 40 cm Crossing Pipe Culverts At St. C0+789 | 5d | 100% | 0d | 06-Oct-13 | 10-Oct-13 | 18-Sep-13 A | 22-Sep-13 A | | $4,806 | $4,806 |
| SSC0598 | Boundary concrete wall 0+516 to 0+580 RHS | 12d | 100% | 0d | 10-Nov-13 | 23-Nov-13 | 06-Nov-13 A | 11-Dec-13 A | | $4,862 | $4,862 |
| **From St. C0+010 To St. C0+150** | | 184d | | 0d | 08-Jun-13 | 20-Nov-13 | 05-Jun-13 A | 22-Dec-13 A | | $147,240 | $147,240 |
| SSC0600 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 55d | 100% | 0d | 08-Jun-13 | 19-Aug-13 | 05-Jun-13 A | 22-Dec-13 A | | $0 | $0 |
| SSC0650 | Road Excavation Including (Cut Slope/Fill) Up to Finish Sub Grade Level | 8d | 100% | 0d | 15-Aug-13 | 25-Aug-13 | 06-Jun-13 A | 09-Nov-13 A | | $1,981 | $1,981 |
| SSC0610 | Construct Temporary Channal With Pipe Culvert At Wadi As Detour | 4d | 100% | 0d | 01-Sep-13 | 04-Sep-13 | 02-Sep-13 A | 05-Sep-13 A | | $0 | $0 |
| SSC0630 | Construct 2 Box Culvert at Sta.0+118.3 | 22d | 100% | 0d | 01-Oct-13 | 30-Oct-13 | 07-Oct-13 A | 13-Nov-13 A | | $123,520 | $123,520 |
| SSC0640 | Topping and Rock Fill layer Including Geo Textile Sheets From St. C0+100 To St. C0+140 | 6d | 100% | 0d | 22-Oct-13 | 29-Oct-13 | 30-Oct-13 A | 10-Nov-13 A | | $13,262 | $13,262 |
| SSC0700 | Stone Wall from C0+078 to C0+100 LHS | 6d | 100% | 0d | 10-Nov-13 | 16-Nov-13 | 14-Nov-13 A | 17-Nov-13 A | | $2,805 | $2,805 |
| SSC0660 | 15 cm Thick Base Course- First Layer | 4d | 100% | 0d | 11-Nov-13 | 16-Nov-13 | 17-Nov-13 A | 18-Dec-13 A | | $2,866 | $2,866 |
| SSC0680 | 15 cm Thick Base Course- Second Layer | 4d | 100% | 0d | 16-Nov-13 | 20-Nov-13 | 19-Dec-13 A | 22-Dec-13 A | | $2,806 | $2,806 |
| **From ST. C0+840 To St. C1+290 RHS and LHS With Access for Residences** | | 173d | | 0d | 26-May-13 | 14-Nov-13 | 26-May-13 A | 16-Nov-13 A | | $405,480 | $405,480 |
| SSC0690 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 98d | 100% | 0d | 26-May-13 | 25-Sep-13 | 26-May-13 A | 16-Nov-13 A | | $0 | $0 |
| SSC0730 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 25d | 100% | 0d | 04-Aug-13 | 08-Sep-13 | 12-Jun-13 A | 13-Oct-13 A | | $30,185 | $30,185 |
| SSC0740 | Construct gravity wall St. 0+936 to 1+057 | 21d | 100% | 0d | 01-Jul-13 | 27-Jul-13 | 20-Jun-13 A | 29-Sep-13 A | | $131,986 | $131,986 |
| SSC0745 | Construct sewer line St. 0+128 to 1+273 | 21d | 100% | 0d | 01-Jul-13 | 27-Jul-13 | 29-Jun-13 A | 11-Nov-13 A | | $178,776 | $178,776 |
| SSC0750 | 15 cm Thick Base Course- First Layer | 9d | 100% | 0d | 26-Oct-13 | 04-Nov-13 | 20-Aug-13 A | 14-Nov-13 A | | $22,659 | $22,659 |
| SSC0760 | 15 cm Thick Base Course- Second Layer | 9d | 100% | 0d | 08-Oct-13 | 23-Oct-13 | 12-Sep-13 A | 16-Nov-13 A | | $18,880 | $18,880 |
| SSC0765 | Construct parapet wall of gravity wall St. C0+923 to St. C1+057 | 13d | 100% | 0d | 22-Sep-13 | 06-Oct-13 | 19-Sep-13 A | 29-Sep-13 A | | $11,843 | $11,843 |
| SSC0768 | Construct Reatining wall from St. C1+087 to C1+104 | 5d | 100% | 0d | 10-Nov-13 | 14-Nov-13 | 05-Nov-13 A | 10-Nov-13 A | | $11,152 | $11,152 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

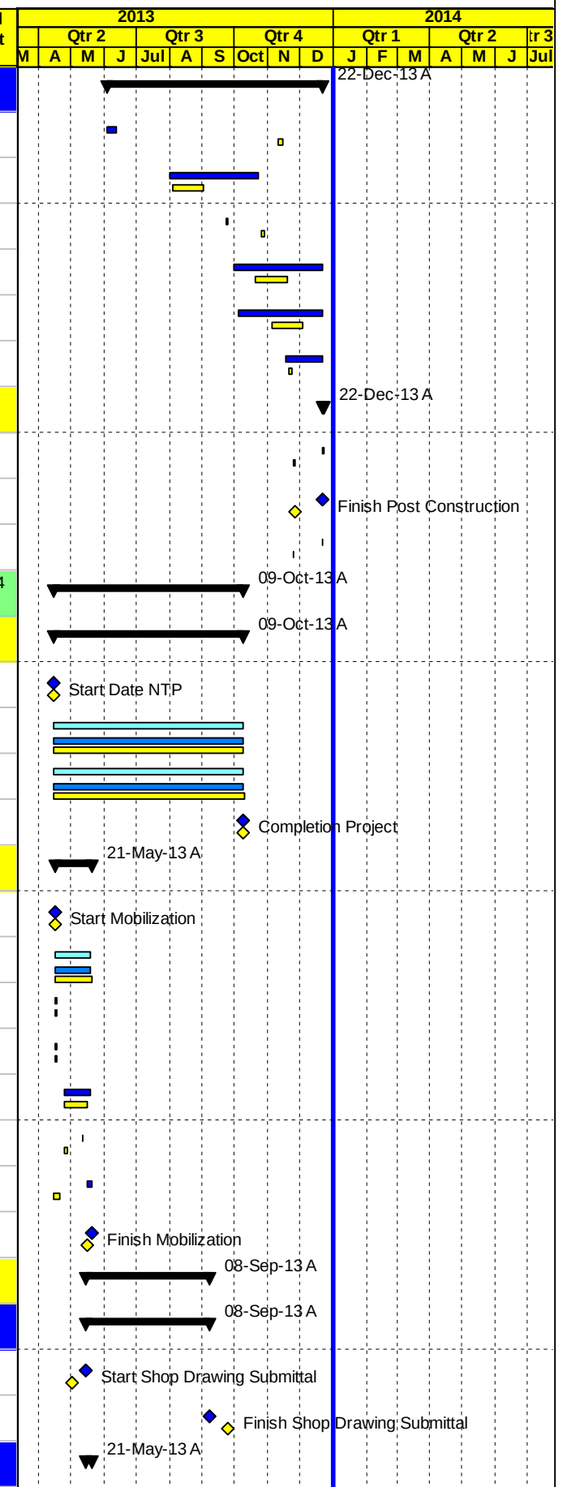
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Asphalt Works( Wearing) and Miscellaneous Works** | | 121d | | 0d | 04-Aug-13 | 03-Dec-13 | 04-Jun-13 A | 22-Dec-13 A | | $403,454 | $403,454 |
| SSC0790 | Excavation for Detour | 5d | 100% | 0d | 10-Nov-13 | 14-Nov-13 | 04-Jun-13 A | 13-Jun-13 A | | $4,104 | $4,104 |
| SSC0780 | Construct Water Pipe Line From Sta. 0+500To Sta. 1+305 | 21d | 100% | 0d | 04-Aug-13 | 02-Sep-13 | 01-Aug-13 A | 23-Oct-13 A | | $71,997 | $71,997 |
| SSC0830 | 5 cm or 7 cm Asphalt Wearing Course Including Prime Coat phase one From St. C0+150 to C0+840 | 3d | 100% | 0d | 26-Oct-13 | 28-Oct-13 | 23-Sep-13 A | 25-Sep-13 A | | $73,760 | $73,760 |
| SSC0810 | Concrete Ditches, & Curbstone | 27d | 100% | 0d | 20-Oct-13 | 19-Nov-13 | 01-Oct-13 A | 22-Dec-13 A | | $85,039 | $85,039 |
| SSC0820 | Road furnishing/Gurad Rail & Hand Rail | 24d | 100% | 0d | 05-Nov-13 | 03-Dec-13 | 05-Oct-13 A | 22-Dec-13 A | | $77,840 | $77,840 |
| SSC0800 | 5 cm or 7 cm Asphalt Wearing Course Including Prime Coat for remining, Also Milling Works from ST. C0+000 to St. C0+100 | 2d | 100% | 0d | 20-Nov-13 | 23-Nov-13 | 17-Nov-13 A | 22-Dec-13 A | | $90,713 | $90,713 |
| **PROJECT 03 Post Construction Phase** | | 1d | | 0d | 25-Nov-13 | 26-Nov-13 | 22-Dec-13 A | 22-Dec-13 A | | $8,454 | $8,454 |
| SCC850 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 0d | 25-Nov-13 | 26-Nov-13 | 22-Dec-13 A | 22-Dec-13 A | | $8,454 | $8,454 |
| SCC860 | Finish Post Construction | 0d | 100% | 0d | | 26-Nov-13 | | 22-Dec-13 A | | $0 | $0 |
| SCC0840 | Walk Through & Punch List | 1d | 100% | 0d | 25-Nov-13 | 25-Nov-13 | 22-Dec-13 A | 22-Dec-13 A | | $0 | $0 |
| **PROJECT 04 Wadi Al Nar Road (Seg. V)** | | 178d | | 0d | 15-Apr-13 | 10-Oct-13 | 15-Apr-13 A | 09-Oct-13 A | | $1,230,514 | $1,230,514 |
| **PROJECT 04 Key Dates** | | 178d | | 0d | 15-Apr-13 | 10-Oct-13 | 15-Apr-13 A | 09-Oct-13 A | | $0 | $0 |
| WNV0010 | Start Date NTP | 0d | 100% | 0d | 15-Apr-13 | | 15-Apr-13 A | | | $0 | $0 |
| WNV0020 | Project Duration (Calendar Days) | 178d | 100% | 0d | 15-Apr-13 | 09-Oct-13 | 15-Apr-13 A | 09-Oct-13 A | | $0 | $0 |
| WNV0030 | Project Duration (Working Days) | 145d | 100% | 0d | 15-Apr-13 | 10-Oct-13 | 15-Apr-13 A | 09-Oct-13 A | | $0 | $0 |
| WNV0040 | Completion Project | 0d | 100% | 0d | | 09-Oct-13 | | 09-Oct-13 A | | $0 | $0 |
| **PROJECT 04 Mobilization** | | 37d | | 0d | 15-Apr-13 | 21-May-13 | 16-Apr-13 A | 21-May-13 A | | $42,433 | $42,433 |
| WNV0050 | Start Mobilization | 0d | 100% | 0d | 16-Apr-13 | | 16-Apr-13 A | | | $0 | $0 |
| WNV0055 | Mobilization Total Cost (4.0%) | 30d | 100% | 0d | 16-Apr-13 | 21-May-13 | 16-Apr-13 A | 20-May-13 A | | $42,433 | $42,433 |
| WNV0060 | Site Hand Over | 1d | 100% | 0d | 17-Apr-13 | 17-Apr-13 | 17-Apr-13 A | 17-Apr-13 A | | $0 | $0 |
| WNV0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 0d | 17-Apr-13 | 18-Apr-13 | 17-Apr-13 A | 18-Apr-13 A | | $0 | $0 |
| WNV0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 18d | 100% | 0d | 25-Apr-13 | 16-May-13 | 25-Apr-13 A | 19-May-13 A | | $0 | $0 |
| WNV0090 | Install Temporary Project Sign | 2d | 100% | 0d | 25-Apr-13 | 28-Apr-13 | 12-May-13 A | 12-May-13 A | | $0 | $0 |
| WNV0100 | Start Implement Traffic Control and Detour | 6d | 100% | 0d | 15-Apr-13 | 21-Apr-13 | 17-May-13 A | 21-May-13 A | | $0 | $0 |
| WNV0110 | Finish Mobilization | 0d | 100% | 0d | | 16-May-13 | | 21-May-13 A | | $0 | $0 |
| **PROJECT 04 Shop Drawing Submittals** | | 145d | | 0d | 02-May-13 | 24-Sep-13 | 15-May-13 A | 08-Sep-13 A | | $0 | $0 |
| **Shop Drawing Milestones** | | 145d | | 0d | 02-May-13 | 24-Sep-13 | 15-May-13 A | 08-Sep-13 A | | $0 | $0 |
| WNV0120 | Start Shop Drawing Submittal | 0d | 100% | 0d | 02-May-13 | | 15-May-13 A | | | $0 | $0 |
| WNV0130 | Finish Shop Drawing Submittal | 0d | 100% | 0d | | 24-Sep-13 | | 08-Sep-13 A | | $0 | $0 |
| **Plan Profile and Cross Sections** | | 22d | | 0d | 02-May-13 | 23-May-13 | 15-May-13 A | 21-May-13 A | | $0 | $0 |




Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

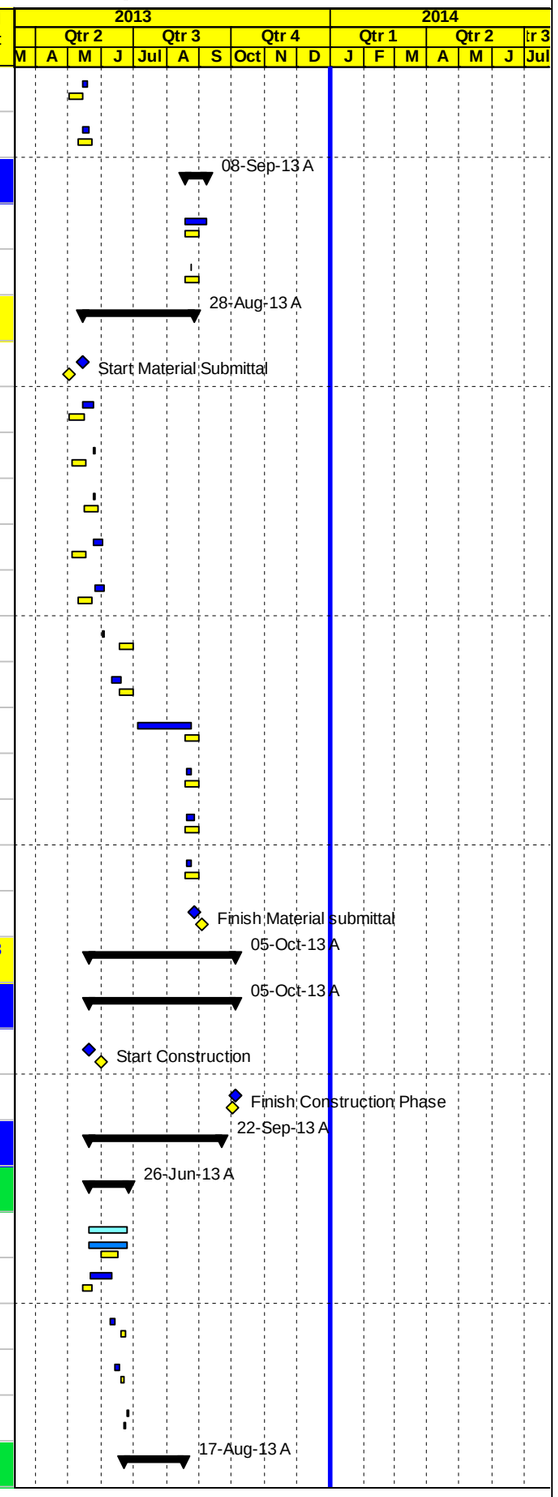
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| WNV0140 | From St. 0+000 To St. 0+600 | 12d | 100% | 0d | 02-May-13 | 15-May-13 | 15-May-13 A | 20-May-13 A | | $0 | $0 |
| WNV0150 | From St. 0+600 To St. 0+989 | 12d | 100% | 0d | 11-May-13 | 23-May-13 | 15-May-13 A | 21-May-13 A | | $0 | $0 |
| **Otheres** | | 14d | | 0d | 18-Aug-13 | 31-Aug-13 | 19-Aug-13 A | 08-Sep-13 A | | $0 | $0 |
| WNV0170 | Concret Ditches and Concrte Shoulder | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 19-Aug-13 A | 08-Sep-13 A | | $0 | $0 |
| WNV0180 | Road furnishing/Gurad Rail | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 24-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| **PROJECT 04 Material Submittals** | | 124d | | 0d | 02-May-13 | 03-Sep-13 | 15-May-13 A | 28-Aug-13 A | | $0 | $0 |
| WNV0190 | Start Material Submittal | 0d | 100% | 0d | 02-May-13 | | 15-May-13 A | | | $0 | $0 |
| WNV0200 | Concrete Mix Design | 12d | 100% | 0d | 02-May-13 | 16-May-13 | 16-May-13 A | 26-May-13 A | | $0 | $0 |
| WNV0210 | Prime Coat | 12d | 100% | 0d | 05-May-13 | 18-May-13 | 25-May-13 A | 27-May-13 A | | $0 | $0 |
| WNV0250 | Tack Coat | 12d | 100% | 0d | 16-May-13 | 29-May-13 | 25-May-13 A | 27-May-13 A | | $0 | $0 |
| WNV0220 | Bituminous Binder Course-Mix Design | 12d | 100% | 0d | 05-May-13 | 18-May-13 | 25-May-13 A | 03-Jun-13 A | | $0 | $0 |
| WNV0240 | UPVC pipes | 12d | 100% | 0d | 11-May-13 | 23-May-13 | 27-May-13 A | 05-Jun-13 A | | $0 | $0 |
| WNV0230 | Base Course Source | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 03-Jun-13 A | 05-Jun-13 A | | $0 | $0 |
| WNV0260 | Basalt Wearinge-Mix Design | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 11-Jun-13 A | 20-Jun-13 A | | $0 | $0 |
| WNV0290 | Guard Rail | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 06-Jul-13 A | 24-Aug-13 A | | $0 | $0 |
| WNV0270 | Cat eyes | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| WNV0280 | Thermoplastic paint | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 20-Aug-13 A | 28-Aug-13 A | | $0 | $0 |
| WNV0300 | Traffic sign | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| WNV0310 | Finish Material submittal | 0d | 100% | 0d | | 03-Sep-13 | | 28-Aug-13 A | | $0 | $0 |
| **PROJECT 04 Construction Phase** | | 142d | | 0d | 15-May-13 | 03-Oct-13 | 21-May-13 A | 05-Oct-13 A | | $1,177,473 | $1,177,473 |
| **PROJECT 04 Construction Milestones** | | 123d | | 0d | 01-Jun-13 | 01-Oct-13 | 21-May-13 A | 05-Oct-13 A | | $0 | $0 |
| WNV0320 | Start Construction | 0d | 100% | 0d | 01-Jun-13 | | 21-May-13 A | | | $0 | $0 |
| WNV0330 | Finish Construction Phase | 0d | 100% | 0d | | 01-Oct-13 | | 05-Oct-13 A | | $0 | $0 |
| **Phase One From St. 0+000 To St. 1+007 (LHS) (Day & Night Crews)** | | 105d | | 0d | 15-May-13 | 27-Aug-13 | 21-May-13 A | 22-Sep-13 A | | $254,423 | $254,423 |
| **From St. 0+750 To St. 1+007 (LHS)** | | 40d | | 0d | 15-May-13 | 23-Jun-13 | 21-May-13 A | 26-Jun-13 A | | $59,286 | $59,286 |
| WNV0340 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 15d | 100% | 0d | 01-Jun-13 | 17-Jun-13 | 21-May-13 A | 26-Jun-13 A | | $0 | $0 |
| WNV0350 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade | 7d | 100% | 0d | 15-May-13 | 23-May-13 | 22-May-13 A | 12-Jun-13 A | | $13,879 | $13,879 |
| WNV0370 | 20 cm Thick Base Course- First Layer | 3d | 100% | 0d | 20-Jun-13 | 23-Jun-13 | 10-Jun-13 A | 14-Jun-13 A | | $8,333 | $8,333 |
| WNV0380 | 20 cm Thick Base Course- Second Layer | 3d | 100% | 0d | 19-Jun-13 | 22-Jun-13 | 15-Jun-13 A | 18-Jun-13 A | | $8,218 | $8,218 |
| WNV0390 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 0d | 23-Jun-13 | 23-Jun-13 | 26-Jun-13 A | 26-Jun-13 A | | $28,856 | $28,856 |
| **From St. 0+500 To St. 0+750 (LHS)** | | 58d | | 0d | 01-Jul-13 | 27-Aug-13 | 22-Jun-13 A | 17-Aug-13 A | | $40,781 | $40,781 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon CONSTRUCTION AND SERVICES

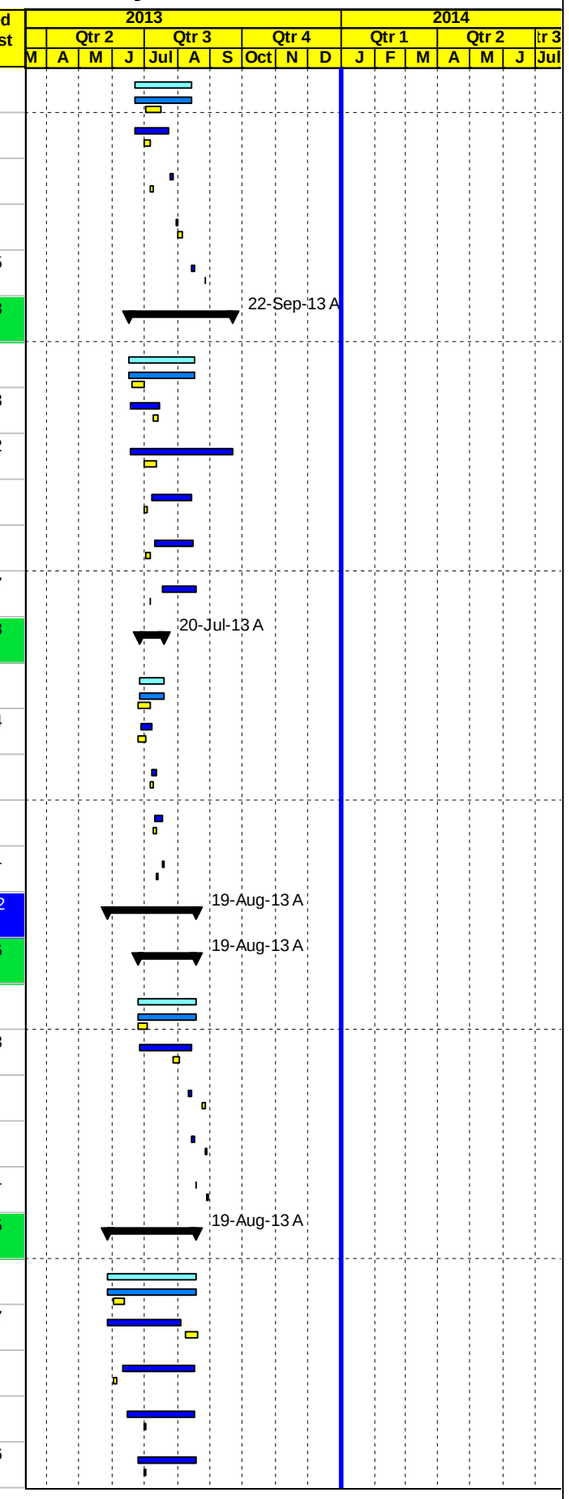
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| WNV0400 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 12d | 100% | 0d | 02-Jul-13 | 16-Jul-13 | 22-Jun-13 A | 14-Aug-13 A | | $0 | $0 |
| WNV0410 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Remove Billboard | 6d | 100% | 0d | 01-Jul-13 | 07-Jul-13 | 23-Jun-13 A | 24-Jul-13 A | | $4,058 | $4,058 |
| WNV0420 | 20 cm Thick Base Course- First Layer | 3d | 100% | 0d | 06-Jul-13 | 09-Jul-13 | 25-Jul-13 A | 28-Jul-13 A | | $7,293 | $7,293 |
| WNV0430 | 20 cm Thick Base Course- Second Layer | 3d | 100% | 0d | 01-Aug-13 | 05-Aug-13 | 31-Jul-13 A | 02-Aug-13 A | | $7,405 | $7,405 |
| WNV0440 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 0d | 27-Aug-13 | 27-Aug-13 | 14-Aug-13 A | 17-Aug-13 A | | $22,025 | $22,025 |
| **From St. 0+240 To St. 0+500 (LHS)** | | 26d | | 0d | 19-Jun-13 | 14-Jul-13 | 17-Jun-13 A | 22-Sep-13 A | | $96,988 | $96,988 |
| WNV0450 | Close Road as per Traffic Control Plan Phase-2 & Coordination with Related Parties | 10d | 100% | 0d | 19-Jun-13 | 30-Jun-13 | 17-Jun-13 A | 17-Aug-13 A | | $0 | $0 |
| WNV0460 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Remove Billboard / Relocate Street light Poles If required | 4d | 100% | 0d | 09-Jul-13 | 14-Jul-13 | 18-Jun-13 A | 15-Jul-13 A | | $36,393 | $36,393 |
| WNV0742 | Construct gravity wall (Rubble concrete ) from Sta. 0+300 TO Sta. 0+313 LHS | 10d | 100% | 0d | 01-Jul-13 | 13-Jul-13 | 19-Jun-13 A | 22-Sep-13 A | | $18,852 | $18,852 |
| WNV0470 | 20 cm Thick Base Course- First Layer | 3d | 100% | 0d | 01-Jul-13 | 03-Jul-13 | 08-Jul-13 A | 15-Aug-13 A | | $7,247 | $7,247 |
| WNV0480 | 20 cm Thick Base Course- Second Layer | 3d | 100% | 0d | 03-Jul-13 | 06-Jul-13 | 11-Jul-13 A | 16-Aug-13 A | | $7,448 | $7,448 |
| WNV0490 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 0d | 07-Jul-13 | 07-Jul-13 | 19-Jul-13 A | 19-Aug-13 A | | $27,047 | $27,047 |
| **From St. 0+000 To St. 0+240 (LHS)** | | 20d | | 0d | 25-Jun-13 | 14-Jul-13 | 27-Jun-13 A | 20-Jul-13 A | | $57,368 | $57,368 |
| WNV0500 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 10d | 100% | 0d | 25-Jun-13 | 06-Jul-13 | 27-Jun-13 A | 20-Jul-13 A | | $0 | $0 |
| WNV0510 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Remove Billboard | 5d | 100% | 0d | 26-Jun-13 | 02-Jul-13 | 28-Jun-13 A | 08-Jul-13 A | | $23,684 | $23,684 |
| WNV0520 | 20 cm Thick Base Course- First Layer | 3d | 100% | 0d | 07-Jul-13 | 10-Jul-13 | 08-Jul-13 A | 13-Jul-13 A | | $5,146 | $5,146 |
| WNV0530 | 20 cm Thick Base Course- Second Layer | 3d | 100% | 0d | 09-Jul-13 | 13-Jul-13 | 11-Jul-13 A | 18-Jul-13 A | | $5,268 | $5,268 |
| WNV0540 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 0d | 13-Jul-13 | 14-Jul-13 | 19-Jul-13 A | 20-Jul-13 A | | $23,271 | $23,271 |
| **Phase Two From St. 0+000 To St. 1+007 (RHS) (Day & Night Crews)** | | 87d | | 0d | 03-Jun-13 | 29-Aug-13 | 27-May-13 A | 19-Aug-13 A | | $110,422 | $110,422 |
| **From St. 0+320 To St. 0+590 (RHS)** | | 65d | | 0d | 26-Jun-13 | 29-Aug-13 | 25-Jun-13 A | 19-Aug-13 A | | $41,286 | $41,286 |
| WNV0650 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 8d | 100% | 0d | 26-Jun-13 | 04-Jul-13 | 25-Jun-13 A | 19-Aug-13 A | | $0 | $0 |
| WNV0660 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Relocate Street light Poles If required | 5d | 100% | 0d | 28-Jul-13 | 03-Aug-13 | 27-Jun-13 A | 14-Aug-13 A | | $16,778 | $16,778 |
| WNV0670 | 20 cm Thick Base Course- First Layer | 2d | 100% | 0d | 24-Aug-13 | 26-Aug-13 | 11-Aug-13 A | 15-Aug-13 A | | $4,893 | $4,893 |
| WNV0680 | 20 cm Thick Base Course- Second Layer | 2d | 100% | 0d | 27-Aug-13 | 28-Aug-13 | 14-Aug-13 A | 18-Aug-13 A | | $5,085 | $5,085 |
| WNV0690 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 0d | 29-Aug-13 | 29-Aug-13 | 19-Aug-13 A | 19-Aug-13 A | | $14,531 | $14,531 |
| **From St. 0+000 To St. 0+320 (RHS)** | | 77d | | 0d | 03-Jun-13 | 19-Aug-13 | 27-May-13 A | 19-Aug-13 A | | $69,135 | $69,135 |
| WNV0700 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 8d | 100% | 0d | 03-Jun-13 | 12-Jun-13 | 27-May-13 A | 19-Aug-13 A | | $0 | $0 |
| WNV0710 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Remove Billboard / Relocate Street light Poles If required | 5d | 100% | 0d | 08-Aug-13 | 19-Aug-13 | 28-May-13 A | 05-Aug-13 A | | $39,017 | $39,017 |
| WNV0720 | 20 cm Thick Base Course- First Layer | 2d | 100% | 0d | 03-Jun-13 | 05-Jun-13 | 11-Jun-13 A | 17-Aug-13 A | | $5,637 | $5,637 |
| WNV0730 | 20 cm Thick Base Course- Second Layer | 2d | 100% | 0d | 01-Jul-13 | 03-Jul-13 | 16-Jun-13 A | 18-Aug-13 A | | $6,175 | $6,175 |
| WNV0740 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 0d | 01-Jul-13 | 02-Jul-13 | 26-Jun-13 A | 19-Aug-13 A | | $18,306 | $18,306 |




Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

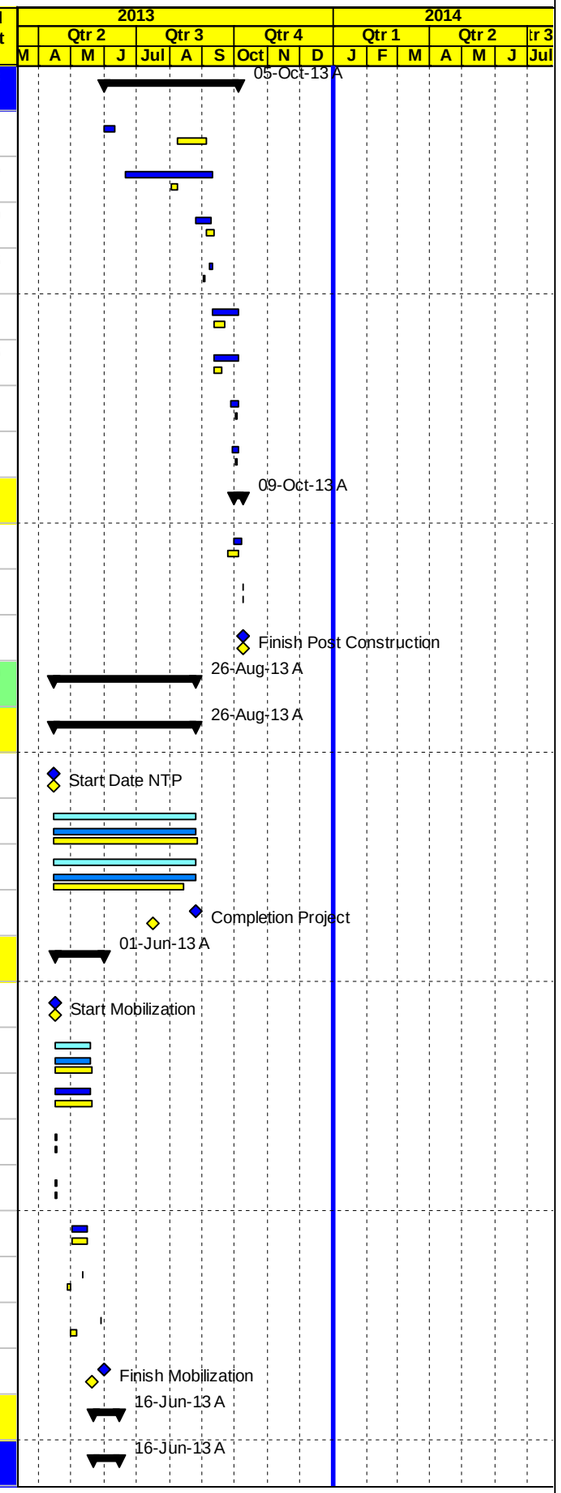
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Patching, Milling , Asphalt Works (Wearing) and Miscellaneous Works (Day time/Night** | | 61d | | 0d | 03-Aug-13 | 03-Oct-13 | 02-Jun-13 A | 05-Oct-13 A | | $812,628 | $812,628 |
| WNV0745 | Sewerage Works | 20d | 100% | 0d | 08-Aug-13 | 05-Sep-13 | 02-Jun-13 A | 12-Jun-13 A | | $7,017 | $7,017 |
| WNV0750 | Asphalt patching and leveling course & Milling | 4d | 100% | 0d | 03-Aug-13 | 08-Aug-13 | 21-Jun-13 A | 10-Sep-13 A | | $152,675 | $152,675 |
| WNV0830 | Gurad Rail | 7d | 100% | 0d | 04-Sep-13 | 11-Sep-13 | 26-Aug-13 A | 09-Sep-13 A | | $101,320 | $101,320 |
| WNV0760 | 5 cm Asphalt Wearing Course Including Tack coat From St. -0+010 To St. 1+072.46 | 2d | 100% | 0d | 01-Sep-13 | 02-Sep-13 | 08-Sep-13 A | 10-Sep-13 A | | $379,086 | $379,086 |
| WNV0780 | Road furnishing | 7d | 100% | 0d | 12-Sep-13 | 21-Sep-13 | 11-Sep-13 A | 05-Oct-13 A | | $34,091 | $34,091 |
| WNV0770 | Curbstone ,Concret Ditches, Concrte Shoulder & grouted riprap | 6d | 100% | 0d | 11-Sep-13 | 18-Sep-13 | 11-Sep-13 A | 05-Oct-13 A | | $127,886 | $127,886 |
| WNV0754 | Stone Wall From V0+355 to V0+430 LHS | 3d | 100% | 0d | 01-Oct-13 | 03-Oct-13 | 28-Sep-13 A | 05-Oct-13 A | | $5,514 | $5,514 |
| WNV0744 | Landscaping From V0+355 to V0+430 LHS | 3d | 100% | 0d | 01-Oct-13 | 03-Oct-13 | 29-Sep-13 A | 05-Oct-13 A | | $5,040 | $5,040 |
| **PROJECT 04 Post Construction Phase** | | 16d | | 0d | 24-Sep-13 | 09-Oct-13 | 30-Sep-13 A | 09-Oct-13 A | | $10,608 | $10,608 |
| WNV0800 | Walk Through & Punch List | 9d | 100% | 0d | 24-Sep-13 | 05-Oct-13 | 30-Sep-13 A | 07-Oct-13 A | | $0 | $0 |
| WNV0810 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 0d | 08-Oct-13 | 09-Oct-13 | 08-Oct-13 A | 09-Oct-13 A | | $10,608 | $10,608 |
| WNV0820 | Finish Post Construction | 0d | 100% | 0d | | 09-Oct-13 | | 09-Oct-13 A | | $0 | $0 |
| **PROJECT 05 Qalandiya -Jabaa Road Safety Enhancement** | | 159d | | 0d | 15-Apr-13 | 21-Sep-13 | 15-Apr-13 A | 26-Aug-13 A | | $597,720 | $597,720 |
| **PROJECT 05 Key Dates** | | 134d | | 0d | 15-Apr-13 | 26-Aug-13 | 15-Apr-13 A | 26-Aug-13 A | | $0 | $0 |
| QAL0010 | Start Date NTP | 0d | 100% | 0d | 15-Apr-13 | | 15-Apr-13 A | | | $0 | $0 |
| QAL0020 | Project Duration (Calendar Days) | 134d | 100% | 0d | 15-Apr-13 | 26-Aug-13 | 15-Apr-13 A | 26-Aug-13 A | | $0 | $0 |
| QAL0030 | Project Duration (Working Days) | 96d | 100% | 0d | 15-Apr-13 | 14-Aug-13 | 15-Apr-13 A | 26-Aug-13 A | | $0 | $0 |
| QAL0040 | Completion Project | 0d | 100% | 0d | | 17-Jul-13 | | 26-Aug-13 A | | $0 | $0 |
| **PROJECT 05 Mobilization** | | 36d | | 0d | 16-Apr-13 | 21-May-13 | 16-Apr-13 A | 01-Jun-13 A | | $30,668 | $30,668 |
| QAL0050 | Start Mobilization | 0d | 100% | 0d | 16-Apr-13 | | 16-Apr-13 A | | | $0 | $0 |
| QAL0055 | Mobilization Total Cost (4.0%) | 30d | 100% | 0d | 16-Apr-13 | 21-May-13 | 16-Apr-13 A | 20-May-13 A | | $30,668 | $30,668 |
| QAL0057 | Coordination with Israeli authorities for approval and permit area C | 30d | 100% | 0d | 16-Apr-13 | 21-May-13 | 16-Apr-13 A | 20-May-13 A | | $0 | $0 |
| QAL0060 | Site Hand Over | 1d | 100% | 0d | 17-Apr-13 | 17-Apr-13 | 17-Apr-13 A | 17-Apr-13 A | | $0 | $0 |
| QAL0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 0d | 17-Apr-13 | 18-Apr-13 | 17-Apr-13 A | 18-Apr-13 A | | $0 | $0 |
| QAL0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 13d | 100% | 0d | 02-May-13 | 16-May-13 | 02-May-13 A | 16-May-13 A | | $0 | $0 |
| QAL0090 | Install Temporary Project Sign | 2d | 100% | 0d | 28-Apr-13 | 30-Apr-13 | 12-May-13 A | 12-May-13 A | | $0 | $0 |
| QAL0095 | Start Implement Traffic Control and Detour | 4d | 100% | 0d | 30-Apr-13 | 06-May-13 | 30-May-13 A | 30-May-13 A | | $0 | $0 |
| QAL0100 | Finish Mobilization | 0d | 100% | 0d | | 21-May-13 | | 01-Jun-13 A | | $0 | $0 |
| **PROJECT 05 Shop Drawing Submittals** | | 103d | | 0d | 07-May-13 | 18-Aug-13 | 22-May-13 A | 16-Jun-13 A | | $0 | $0 |
| **Shop Drawing Milestones** | | 103d | | 0d | 07-May-13 | 18-Aug-13 | 22-May-13 A | 16-Jun-13 A | | $0 | $0 |




Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar

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| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

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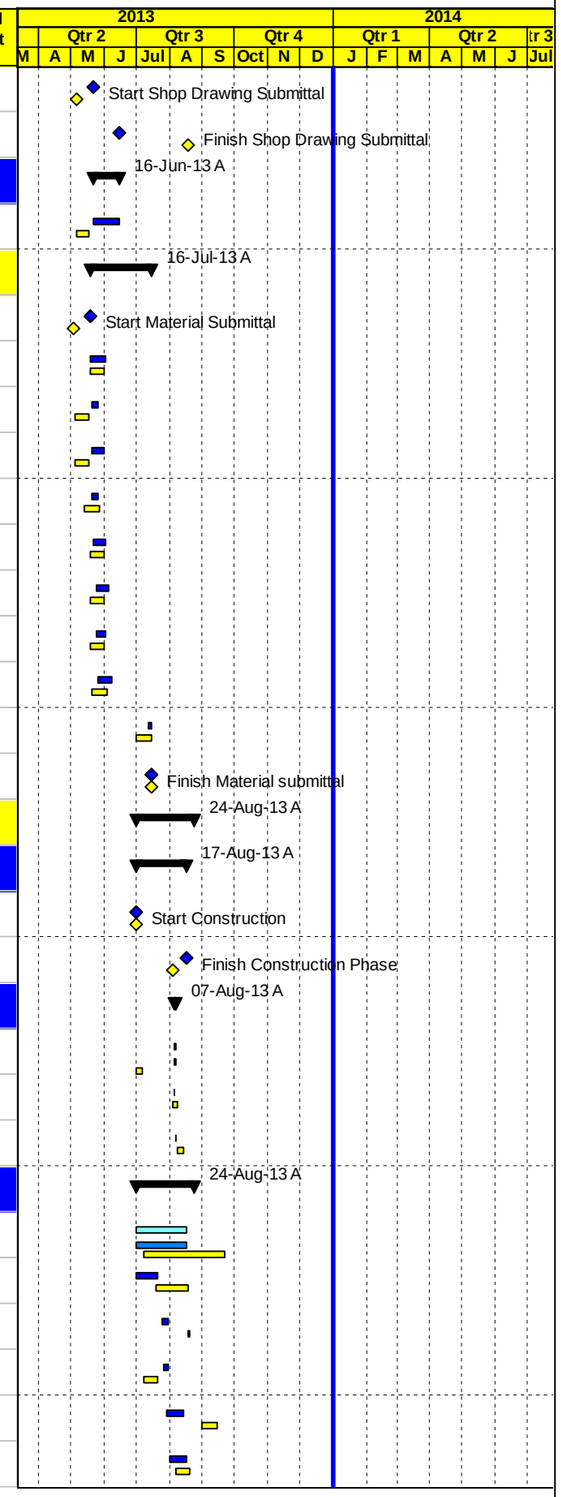
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| QAL0110 | Start Shop Drawing Submittal | 0d | 100% | 0d | 07-May-13 | | 22-May-13 A | | | $0 | $0 |
| QAL0120 | Finish Shop Drawing Submittal | 0d | 100% | 0d | | 18-Aug-13 | | 16-Jun-13 A | | $0 | $0 |
| **Plan Profile and Cross Sections** | | 12d | | 0d | 07-May-13 | 18-May-13 | 22-May-13 A | 16-Jun-13 A | | $0 | $0 |
| QAL0130 | From St. 0+740 To St.2+228 | 12d | 100% | 0d | 07-May-13 | 18-May-13 | 22-May-13 A | 16-Jun-13 A | | $0 | $0 |
| **PROJECT 05 Material Submittals** | | 73d | | 0d | 04-May-13 | 15-Jul-13 | 19-May-13 A | 16-Jul-13 A | | $0 | $0 |
| QAL0170 | Start Material Submittal | 0d | 100% | 0d | 04-May-13 | | 19-May-13 A | | | $0 | $0 |
| QAL0210 | Cat eyes | 12d | 100% | 0d | 19-May-13 | 01-Jun-13 | 20-May-13 A | 03-Jun-13 A | | $0 | $0 |
| QAL0180 | Tack Coat | 12d | 100% | 0d | 05-May-13 | 18-May-13 | 21-May-13 A | 27-May-13 A | | $0 | $0 |
| QAL0190 | Bituminous Wearing Course-Mix Design | 12d | 100% | 0d | 05-May-13 | 18-May-13 | 21-May-13 A | 02-Jun-13 A | | $0 | $0 |
| QAL0200 | Curbstone | 12d | 100% | 0d | 14-May-13 | 27-May-13 | 21-May-13 A | 27-May-13 A | | $0 | $0 |
| QAL0220 | Guard Rail | 12d | 100% | 0d | 19-May-13 | 01-Jun-13 | 22-May-13 A | 03-Jun-13 A | | $0 | $0 |
| QAL0230 | Plastic reflective sepration kerbs | 12d | 100% | 0d | 19-May-13 | 01-Jun-13 | 25-May-13 A | 06-Jun-13 A | | $0 | $0 |
| QAL0240 | Guard Rail end (Crush cushion) | 12d | 100% | 0d | 19-May-13 | 01-Jun-13 | 25-May-13 A | 03-Jun-13 A | | $0 | $0 |
| QAL0245 | Thermoplastic paint | 12d | 100% | 0d | 21-May-13 | 03-Jun-13 | 27-May-13 A | 09-Jun-13 A | | $0 | $0 |
| QAL0250 | Traffic sign | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 13-Jul-13 A | 16-Jul-13 A | | $0 | $0 |
| QAL0255 | Finish Material submittal | 0d | 100% | 0d | | 15-Jul-13 | | 16-Jul-13 A | | $0 | $0 |
| **PROJECT 05 Construction Phase** | | 82d | | 0d | 01-Jul-13 | 21-Sep-13 | 01-Jul-13 A | 24-Aug-13 A | | $559,385 | $559,385 |
| **PROJECT 05 Construction Milestones** | | 34d | | 0d | 01-Jul-13 | 04-Aug-13 | 01-Jul-13 A | 17-Aug-13 A | | $0 | $0 |
| QAL0260 | Start Construction | 0d | 100% | 0d | 01-Jul-13 | | 01-Jul-13 A | | | $0 | $0 |
| QAL0270 | Finish Construction Phase | 0d | 100% | 0d | | 04-Aug-13 | | 17-Aug-13 A | | $0 | $0 |
| **Milling and Overlay from St.2+220 to Jaba' Intersection** | | 45d | | 0d | 01-Jul-13 | 14-Aug-13 | 06-Aug-13 A | 07-Aug-13 A | | $132,614 | $132,614 |
| QAL0280 | Partially Close RHS as per Traffic Control Plan & Coordination with Related Parties | 6d | 100% | 0d | 01-Jul-13 | 07-Jul-13 | 06-Aug-13 A | 07-Aug-13 A | | $0 | $0 |
| QAL0290 | 5 cm Milling and Leveling Course | 4d | 100% | 0d | 04-Aug-13 | 08-Aug-13 | 06-Aug-13 A | 06-Aug-13 A | | $21,920 | $21,920 |
| QAL0300 | Overlay 5 cm Asphalt Wearing Course Including Tack Coat | 1d | 100% | 0d | 08-Aug-13 | 14-Aug-13 | 07-Aug-13 A | 07-Aug-13 A | | $110,694 | $110,694 |
| **From St. 0+740 To St.2+228 (Day Crew / Night Crew)** | | 75d | | 0d | 08-Jul-13 | 21-Sep-13 | 01-Jul-13 A | 24-Aug-13 A | | $426,770 | $426,770 |
| QAL0310 | Partially Close as per Traffic Control Plan & Coordination with Related Parties | 57d | 100% | 0d | 08-Jul-13 | 21-Sep-13 | 01-Jul-13 A | 17-Aug-13 A | | $0 | $0 |
| QAL0330 | Install Guradrails At Center and LHS Of Road | 20d | 100% | 0d | 20-Jul-13 | 19-Aug-13 | 01-Jul-13 A | 22-Jul-13 A | | $340,003 | $340,003 |
| QAL0340 | Remove Existing Road marking and cat eyes | 2d | 100% | 0d | 18-Aug-13 | 20-Aug-13 | 25-Jul-13 A | 31-Jul-13 A | | $18,036 | $18,036 |
| QAL0320 | Saw Cut Exisiting Asphalt, Curbstone &cast concrete From St. 0+810 To St. 0+830 & From St. 2+180 To St. 2+200 | 10d | 100% | 0d | 08-Jul-13 | 21-Jul-13 | 27-Jul-13 A | 31-Jul-13 A | | $4,962 | $4,962 |
| QAL0370 | Install RC1 Sign and Other Signs | 12d | 100% | 0d | 31-Aug-13 | 14-Sep-13 | 30-Jul-13 A | 14-Aug-13 A | | $9,340 | $9,340 |
| QAL0360 | Install Cat eyes | 6d | 100% | 0d | 07-Aug-13 | 19-Aug-13 | 01-Aug-13 A | 17-Aug-13 A | | $20,997 | $20,997 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

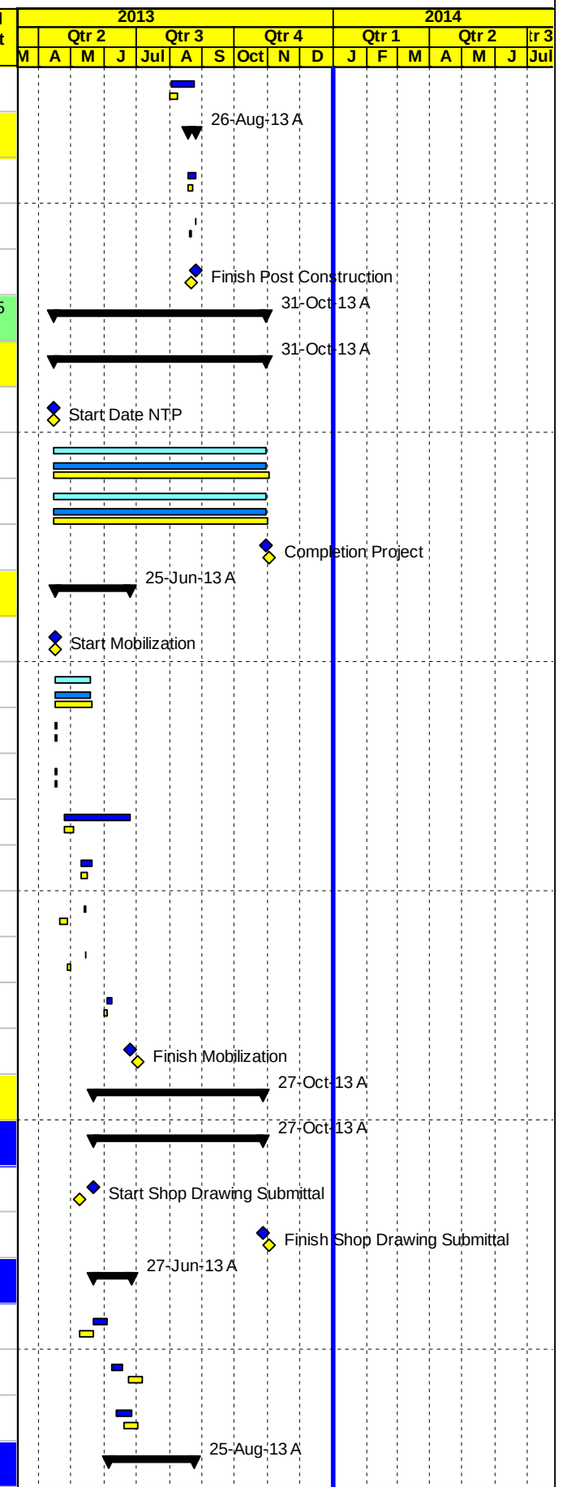
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| QAL0350 | Thermo Plastic Road Marking | 6d | 100% | 0d | 01-Aug-13 | 08-Aug-13 | 03-Aug-13 A | 24-Aug-13 A | | $33,432 | $33,432 |
| **PROJECT 05Post Construction Phase** | | 5d | | 0d | 18-Aug-13 | 22-Aug-13 | 18-Aug-13 A | 26-Aug-13 A | | $7,667 | $7,667 |
| QAL0390 | Walk Through & Punch List | 5d | 100% | 0d | 18-Aug-13 | 22-Aug-13 | 18-Aug-13 A | 26-Aug-13 A | | $0 | $0 |
| QAL0400 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 0d | 20-Aug-13 | 21-Aug-13 | 26-Aug-13 A | 26-Aug-13 A | | $7,667 | $7,667 |
| QAL0410 | Finish Post Construction | 0d | 100% | 0d | | 21-Aug-13 | | 26-Aug-13 A | | $0 | $0 |
| **PROJECT 06 Al Thirwa Schools Road and Roads Retaining Structure** | | 225d | | 0d | 15-Apr-13 | 25-Nov-13 | 15-Apr-13 A | 31-Oct-13 A | | $1,233,775 | $1,233,775 |
| **PROJECT 06 Key Dates** | | 201d | | 0d | 15-Apr-13 | 01-Nov-13 | 15-Apr-13 A | 31-Oct-13 A | | $0 | $0 |
| THR0010 | Start Date NTP | 0d | 100% | 0d | 15-Apr-13 | | 15-Apr-13 A | | | $0 | $0 |
| THR0020 | Project Duration (Calendars Day) | 201d | 100% | 0d | 15-Apr-13 | 01-Nov-13 | 15-Apr-13 A | 31-Oct-13 A | | $0 | $0 |
| THR0030 | Project Duration (Working Day) | 160d | 100% | 0d | 15-Apr-13 | 31-Oct-13 | 15-Apr-13 A | 31-Oct-13 A | | $0 | $0 |
| THR0040 | Completion Project | 0d | 100% | 0d | | 01-Nov-13 | | 31-Oct-13 A | | $0 | $0 |
| **PROJECT 06 Mobilization** | | 77d | | 0d | 16-Apr-13 | 02-Jul-13 | 16-Apr-13 A | 25-Jun-13 A | | $59,766 | $59,766 |
| THR0050 | Start Mobilization | 0d | 100% | 0d | 16-Apr-13 | | 16-Apr-13 A | | | $0 | $0 |
| THR0055 | Mobilization Total Cost (4.0%) | 29d | 100% | 0d | 16-Apr-13 | 20-May-13 | 16-Apr-13 A | 20-May-13 A | | $59,766 | $59,766 |
| THR0060 | Site Hand Over | 1d | 100% | 0d | 17-Apr-13 | 17-Apr-13 | 17-Apr-13 A | 17-Apr-13 A | | $0 | $0 |
| THR0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 0d | 17-Apr-13 | 18-Apr-13 | 17-Apr-13 A | 18-Apr-13 A | | $0 | $0 |
| THR0090 | Final Design For Required roads | 7d | 100% | 0d | 25-Apr-13 | 04-May-13 | 25-Apr-13 A | 25-Jun-13 A | | $0 | $0 |
| THR0100 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 6d | 100% | 0d | 11-May-13 | 16-May-13 | 11-May-13 A | 21-May-13 A | | $0 | $0 |
| THR0080 | Soil Investigation Report | 7d | 100% | 0d | 21-Apr-13 | 28-Apr-13 | 14-May-13 A | 15-May-13 A | | $0 | $0 |
| THR0110 | Install Temporary Project Sign | 2d | 100% | 0d | 28-Apr-13 | 30-Apr-13 | 15-May-13 A | 15-May-13 A | | $0 | $0 |
| THR0115 | Start Implement Traffic Control and Detour | 4d | 100% | 0d | 01-Jun-13 | 04-Jun-13 | 05-Jun-13 A | 08-Jun-13 A | | $0 | $0 |
| THR0120 | Finish Mobilization | 0d | 100% | 0d | | 02-Jul-13 | | 25-Jun-13 A | | $0 | $0 |
| **PROJECT 06 Shop Drawing Submittals** | | 179d | | 0d | 09-May-13 | 03-Nov-13 | 23-May-13 A | 27-Oct-13 A | | $0 | $0 |
| **Shop Drawing Milestones** | | 177d | | 0d | 09-May-13 | 02-Nov-13 | 23-May-13 A | 27-Oct-13 A | | $0 | $0 |
| THR0130 | Start Shop Drawing Submittal | 0d | 100% | 0d | 09-May-13 | | 23-May-13 A | | | $0 | $0 |
| THR0140 | Finish Shop Drawing Submittal | 0d | 100% | 0d | | 02-Nov-13 | | 27-Oct-13 A | | $0 | $0 |
| **Plan Profile and Cross Sections** | | 60d | | 0d | 09-May-13 | 07-Jul-13 | 23-May-13 A | 27-Jun-13 A | | $0 | $0 |
| THR0150 | Al Thirwa Schools Road Segment A | 12d | 100% | 0d | 09-May-13 | 22-May-13 | 23-May-13 A | 05-Jun-13 A | | $0 | $0 |
| THR0175 | Al Thirwa Schools Road Segment B | 12d | 100% | 0d | 24-Jun-13 | 07-Jul-13 | 09-Jun-13 A | 18-Jun-13 A | | $0 | $0 |
| THR0160 | Al Thirwa Schools Road Segment C | 12d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 13-Jun-13 A | 27-Jun-13 A | | $0 | $0 |
| **Stone Boulders** | | 27d | | 0d | 19-Jun-13 | 15-Jul-13 | 06-Jun-13 A | 25-Aug-13 A | | $0 | $0 |




Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

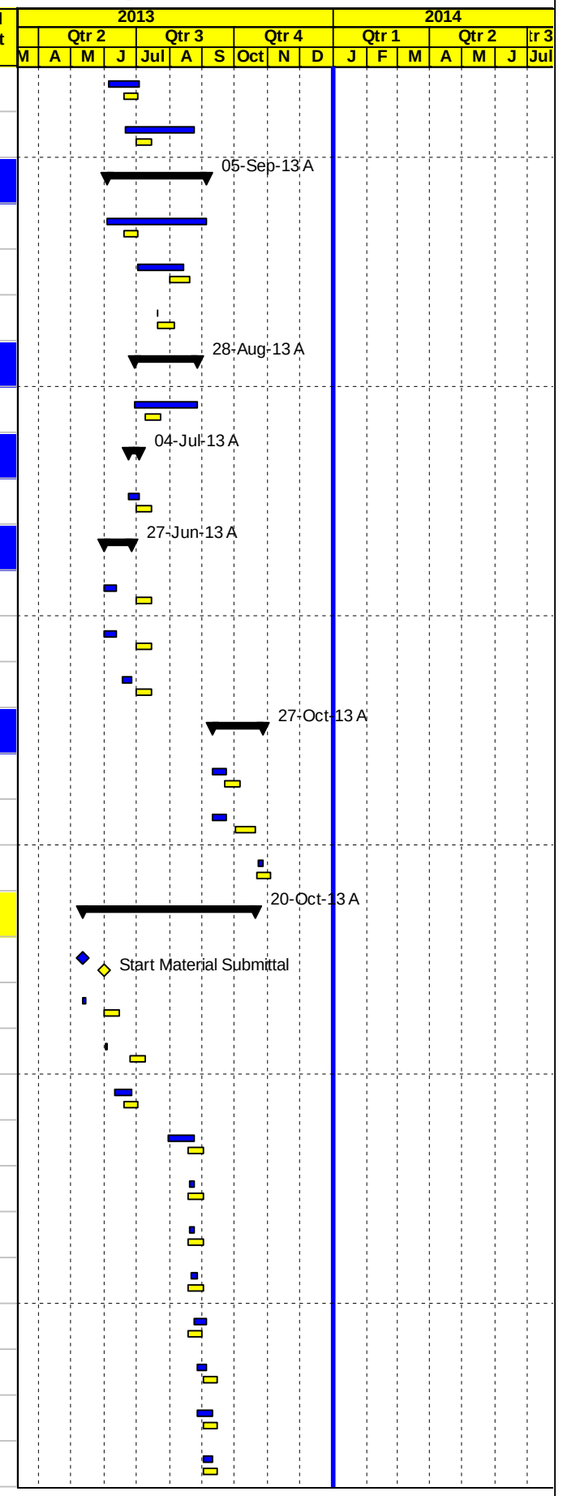
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| THR0210 | Construct Stone Boulder -Al Thirwa Schools Road Segment A | 12d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 06-Jun-13 A | 04-Jul-13 A | | $0 | $0 |
| THR0230 | Construct Stone Boulder -Al Thirwa Schools Road Segment B | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 22-Jun-13 A | 25-Aug-13 A | | $0 | $0 |
| **Concrete Gravity or retaining walls** | | 63d | | 0d | 19-Jun-13 | 20-Aug-13 | 04-Jun-13 A | 05-Sep-13 A | | $0 | $0 |
| THR0250 | Concrete Walls -Al Thirwa Schools Road Segment A | 12d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 04-Jun-13 A | 05-Sep-13 A | | $0 | $0 |
| THR0270 | Concrete Walls -Al Thirwa Schools Road Segment B | 12d | 100% | 0d | 01-Aug-13 | 20-Aug-13 | 03-Jul-13 A | 14-Aug-13 A | | $0 | $0 |
| THR0260 | Concrete Walls -Al Thirwa Schools Road Segment C | 12d | 100% | 0d | 21-Jul-13 | 05-Aug-13 | 21-Jul-13 A | 21-Jul-13 A | | $0 | $0 |
| **Stone Walls** | | 16d | | 0d | 09-Jul-13 | 24-Jul-13 | 30-Jun-13 A | 28-Aug-13 A | | $0 | $0 |
| THR0280 | Stone Wall- No location | 12d | 100% | 0d | 09-Jul-13 | 24-Jul-13 | 30-Jun-13 A | 28-Aug-13 A | | $0 | $0 |
| **Pipe Culverts** | | 15d | | 0d | 01-Jul-13 | 15-Jul-13 | 24-Jun-13 A | 04-Jul-13 A | | $0 | $0 |
| THR0290 | Storm drainage system for Al Thirwa Schools Road | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 24-Jun-13 A | 04-Jul-13 A | | $0 | $0 |
| **Water line** | | 15d | | 0d | 01-Jul-13 | 15-Jul-13 | 02-Jun-13 A | 27-Jun-13 A | | $0 | $0 |
| THR0300 | Water line- Al Thirwa Schools Road Segment A | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 02-Jun-13 A | 13-Jun-13 A | | $0 | $0 |
| THR0320 | Water line- Al Thirwa Schools Road Segment C | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 02-Jun-13 A | 13-Jun-13 A | | $0 | $0 |
| THR0310 | Water line- Al Thirwa Schools Road Segment B | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 18-Jun-13 A | 27-Jun-13 A | | $0 | $0 |
| **Otheres** | | 43d | | 0d | 22-Sep-13 | 03-Nov-13 | 11-Sep-13 A | 27-Oct-13 A | | $0 | $0 |
| THR0330 | Pre Cast Concrete Curbstone | 12d | 100% | 0d | 22-Sep-13 | 05-Oct-13 | 11-Sep-13 A | 23-Sep-13 A | | $0 | $0 |
| THR0340 | Concrete Works | 12d | 100% | 0d | 01-Oct-13 | 19-Oct-13 | 11-Sep-13 A | 23-Sep-13 A | | $0 | $0 |
| THR0350 | Road furnishing and Gurad Rail | 12d | 100% | 0d | 21-Oct-13 | 03-Nov-13 | 23-Oct-13 A | 27-Oct-13 A | | $0 | $0 |
| **PROJECT 06 Material Submittals** | | 176d | | 0d | 01-Jun-13 | 23-Nov-13 | 12-May-13 A | 20-Oct-13 A | | $0 | $0 |
| THR0360 | Start Material Submittal | 0d | 100% | 0d | 01-Jun-13 | | 12-May-13 A | | | $0 | $0 |
| THR0370 | Steel water Pipes 2" and 4" | 12d | 100% | 0d | 01-Jun-13 | 15-Jun-13 | 12-May-13 A | 16-May-13 A | | $0 | $0 |
| THR0410 | Base Course Source | 12d | 100% | 0d | 26-Jun-13 | 10-Jul-13 | 03-Jun-13 A | 05-Jun-13 A | | $0 | $0 |
| THR0400 | Concrete Mix Design | 12d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 11-Jun-13 A | 27-Jun-13 A | | $0 | $0 |
| THR0470 | Traffic sign | 12d | 100% | 0d | 19-Aug-13 | 02-Sep-13 | 31-Jul-13 A | 25-Aug-13 A | | $0 | $0 |
| THR0440 | Cat eyes | 12d | 100% | 0d | 19-Aug-13 | 02-Sep-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| THR0460 | Guard Rail | 12d | 100% | 0d | 19-Aug-13 | 02-Sep-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| THR0450 | Thermoplastic paint | 12d | 100% | 0d | 19-Aug-13 | 02-Sep-13 | 21-Aug-13 A | 28-Aug-13 A | | $0 | $0 |
| THR0390 | Pipe Culverts | 12d | 100% | 0d | 18-Aug-13 | 31-Aug-13 | 24-Aug-13 A | 05-Sep-13 A | | $0 | $0 |
| THR0420 | Prime Coat | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 27-Aug-13 A | 05-Sep-13 A | | $0 | $0 |
| THR0430 | Bituminous Wearing Course-Mix Design | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 27-Aug-13 A | 11-Sep-13 A | | $0 | $0 |
| THR0380 | Curbstone | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 01-Sep-13 A | 11-Sep-13 A | | $0 | $0 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

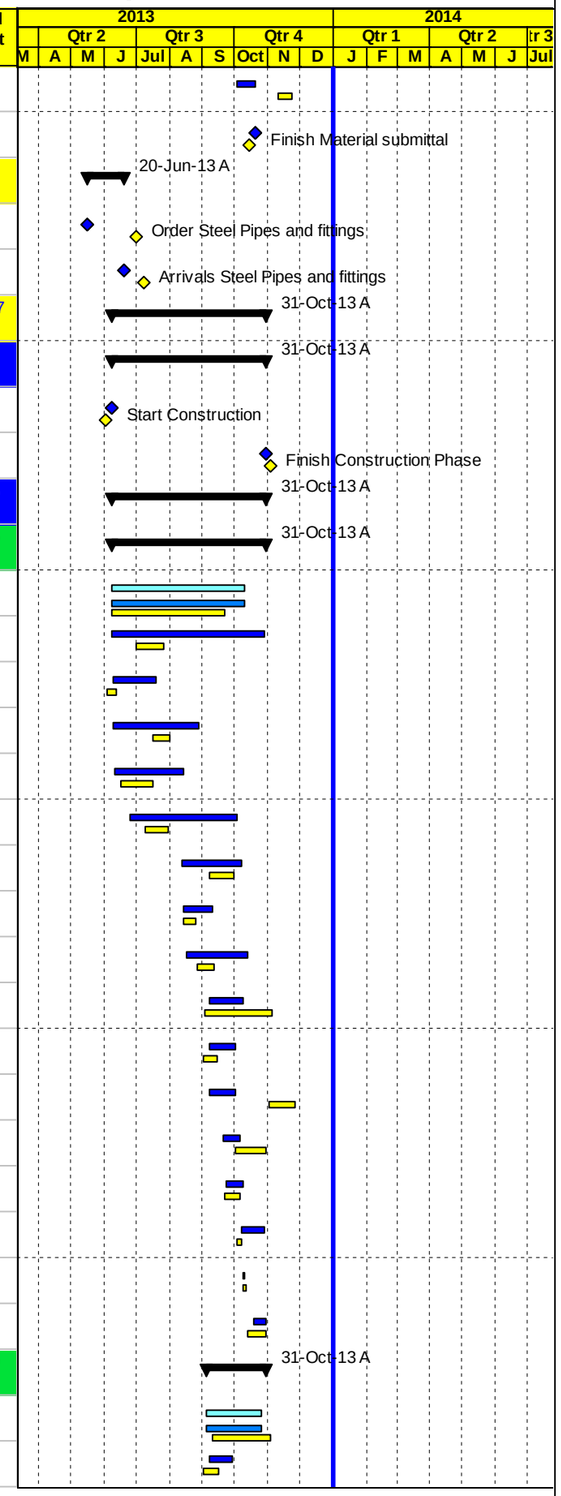
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| THR0680 | Geo textile sheets | 12d | 100% | 0d | 10-Nov-13 | 23-Nov-13 | 03-Oct-13 A | 20-Oct-13 A | | $0 | $0 |
| THR0480 | Finish Material submittal | 0d | 100% | 0d | | 14-Oct-13 | | 20-Oct-13 A | | $0 | $0 |
| **PROJECT 02 Procurements** | | 8d | | 0d | 01-Jul-13 | 08-Jul-13 | 17-May-13 A | 20-Jun-13 A | | $0 | $0 |
| THR0483 | Order Steel Pipes and fittings | 0d | 100% | 0d | 01-Jul-13 | | 17-May-13 A | | | $0 | $0 |
| THR0485 | Arrivals Steel Pipes and fittings | 0d | 100% | 0d | | 08-Jul-13 | | 20-Jun-13 A | | $0 | $0 |
| **PROJECT 06 Construction Phase** | | 176d | | 0d | 03-Jun-13 | 25-Nov-13 | 08-Jun-13 A | 31-Oct-13 A | | $1,159,067 | $1,159,067 |
| **PROJECT 06 Construction Milestones** | | 153d | | 0d | 03-Jun-13 | 03-Nov-13 | 08-Jun-13 A | 31-Oct-13 A | | $0 | $0 |
| THR0490 | Start Construction | 0d | 100% | 0d | 03-Jun-13 | | 08-Jun-13 A | | | $0 | $0 |
| THR0500 | Finish Construction Phase | 0d | 100% | 0d | | 03-Nov-13 | | 31-Oct-13 A | | $0 | $0 |
| **Group #1** | | 175d | | 0d | 04-Jun-13 | 25-Nov-13 | 08-Jun-13 A | 31-Oct-13 A | | $918,455 | $918,455 |
| **Construction For Al Thirwa Schools Road Segment A Crew #1** | | 175d | | 0d | 04-Jun-13 | 25-Nov-13 | 08-Jun-13 A | 31-Oct-13 A | | $701,736 | $701,736 |
| THR0510 | Divied Road LHS and RHS as per Traffic Control Plan & Coordination with Related Parties | 83d | 100% | 0d | 08-Jun-13 | 21-Sep-13 | 08-Jun-13 A | 11-Oct-13 A | | $0 | $0 |
| THR0560 | Construct Concrete Walls | 21d | 100% | 0d | 01-Jul-13 | 27-Jul-13 | 09-Jun-13 A | 29-Oct-13 A | | $243,034 | $243,034 |
| THR0520 | Excavation for existing asphalt | 7d | 100% | 0d | 04-Jun-13 | 12-Jun-13 | 10-Jun-13 A | 20-Jul-13 A | | $1,750 | $1,750 |
| THR0570 | Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level | 12d | 100% | 0d | 16-Jul-13 | 01-Aug-13 | 10-Jun-13 A | 29-Aug-13 A | | $17,377 | $17,377 |
| THR0550 | Excavation and Construct Stone Boulder Including Backfill | 24d | 100% | 0d | 17-Jun-13 | 16-Jul-13 | 12-Jun-13 A | 14-Aug-13 A | | $72,443 | $72,443 |
| THR0530 | Trench excavation.,Bedding, Installation Steel Pipes & Backfill of DN 2 & 4 Inch | 17d | 100% | 0d | 09-Jul-13 | 31-Jul-13 | 26-Jun-13 A | 03-Oct-13 A | | $53,629 | $53,629 |
| THR1070 | Stone Wall | 20d | 100% | 0d | 07-Sep-13 | 30-Sep-13 | 13-Aug-13 A | 08-Oct-13 A | | $14,444 | $14,444 |
| THR0580 | 20 cm Thick Base Course- First Layer | 9d | 100% | 0d | 14-Aug-13 | 25-Aug-13 | 14-Aug-13 A | 11-Sep-13 A | | $33,746 | $33,746 |
| THR0540 | Construction the champer and valve connection | 14d | 100% | 0d | 27-Aug-13 | 11-Sep-13 | 17-Aug-13 A | 13-Oct-13 A | | $10,600 | $10,600 |
| THR0590 | 20 cm Thick Base Course- Second Layer | 50d | 100% | 0d | 03-Sep-13 | 05-Nov-13 | 07-Sep-13 A | 09-Oct-13 A | | $33,746 | $33,746 |
| THR0880 | Construct Pipe Culvert | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 07-Sep-13 A | 02-Oct-13 A | | $5,704 | $5,704 |
| THR NEW-030 | Catch Basin A0+040 and A0+506 | 21d | 100% | 0d | 02-Nov-13 | 25-Nov-13 | 08-Sep-13 A | 02-Oct-13 A | | $2,933 | $2,933 |
| THR0595 | Repair existing septic tanks | 21d | 100% | 0d | 01-Oct-13 | 29-Oct-13 | 21-Sep-13 A | 06-Oct-13 A | | $16,000 | $16,000 |
| THR0600 | Pre Cast Concrete Curbstone | 13d | 100% | 0d | 22-Sep-13 | 06-Oct-13 | 24-Sep-13 A | 09-Oct-13 A | | $13,780 | $13,780 |
| THR0610 | 15 cm Base Course For Side Walk | 3d | 100% | 0d | 03-Oct-13 | 07-Oct-13 | 07-Oct-13 A | 29-Oct-13 A | | $5,000 | $5,000 |
| THR0620 | 7 cm Asphalt Wearing Course Including Prime Coat | 2d | 100% | 0d | 09-Oct-13 | 12-Oct-13 | 09-Oct-13 A | 11-Oct-13 A | | $77,780 | $77,780 |
| THR0790 | Concrete Works, Side Walk, Ramps, protection and others | 11d | 100% | 0d | 13-Oct-13 | 29-Oct-13 | 19-Oct-13 A | 31-Oct-13 A | | $99,772 | $99,772 |
| **Construction For Al Thirwa Schools Road Segment B Crew #1** | | 62d | | 0d | 02-Sep-13 | 03-Nov-13 | 05-Sep-13 A | 31-Oct-13 A | | $216,719 | $216,719 |
| THR0640 | Divied Road LHS and RHS as per Traffic Control Plan & Coordination with Related Parties | 43d | 100% | 0d | 10-Sep-13 | 03-Nov-13 | 05-Sep-13 A | 26-Oct-13 A | | $0 | $0 |
| THR0650 | Trench excavation.,Bedding, Installation Steel Pipes & Backfill of DN 4 inch | 11d | 100% | 0d | 02-Sep-13 | 15-Sep-13 | 07-Sep-13 A | 29-Sep-13 A | | $46,908 | $46,908 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon CONSTRUCTION AND SERVICES

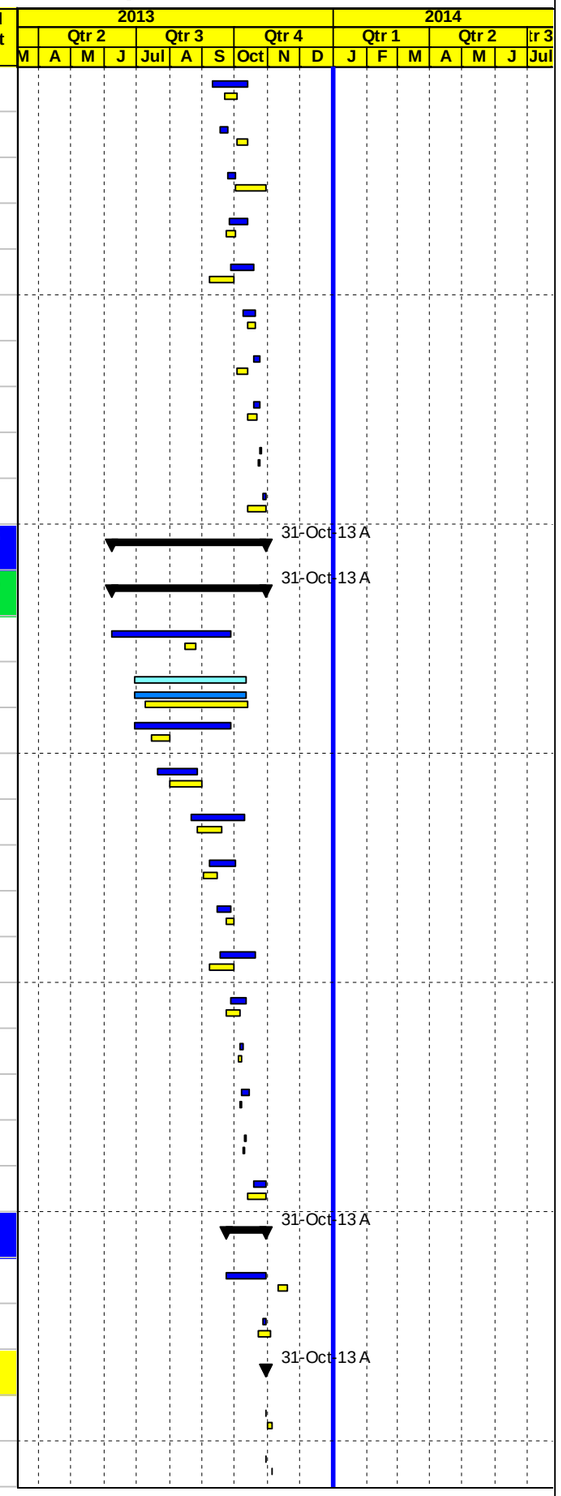
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| THR0660 | Construction the champer and valve connection | 10d | 100% | 0d | 22-Sep-13 | 02-Oct-13 | 10-Sep-13 A | 13-Oct-13 A | | $18,200 | $18,200 |
| THR0690 | Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level | 8d | 100% | 0d | 03-Oct-13 | 12-Oct-13 | 17-Sep-13 A | 25-Sep-13 A | | $8,073 | $8,073 |
| THR0670 | Construct Concrete Walls and Gravity wall | 21d | 100% | 0d | 01-Oct-13 | 29-Oct-13 | 25-Sep-13 A | 02-Oct-13 A | | $9,573 | $9,573 |
| THR0700 | 20 cmThick Base Course- First Layer | 8d | 100% | 0d | 23-Sep-13 | 01-Oct-13 | 26-Sep-13 A | 13-Oct-13 A | | $22,632 | $22,632 |
| THR1130 | Stone Wall | 20d | 100% | 0d | 07-Sep-13 | 30-Sep-13 | 27-Sep-13 A | 19-Oct-13 A | | $10,390 | $10,390 |
| THR0720 | Pre Cast Concrete Curbstone | 3d | 100% | 0d | 12-Oct-13 | 20-Oct-13 | 09-Oct-13 A | 21-Oct-13 A | | $4,664 | $4,664 |
| THR0710 | 20 cm Thick Base Course- Second Layer | 8d | 100% | 0d | 02-Oct-13 | 12-Oct-13 | 19-Oct-13 A | 24-Oct-13 A | | $11,067 | $11,067 |
| THR0730 | 15 cm Base Course For Side Walk | 3d | 100% | 0d | 13-Oct-13 | 21-Oct-13 | 19-Oct-13 A | 24-Oct-13 A | | $1,686 | $1,686 |
| THR0740 | 5 cm/ 7 cm Asphalt Wearing Course Including Prime Coat | 2d | 100% | 0d | 22-Oct-13 | 24-Oct-13 | 25-Oct-13 A | 26-Oct-13 A | | $52,668 | $52,668 |
| THR0800 | Concrete Works, Side Walk, Ramps, protection and others | 11d | 100% | 0d | 13-Oct-13 | 29-Oct-13 | 27-Oct-13 A | 31-Oct-13 A | | $30,858 | $30,858 |
| **Group #2** | | 112d | | 0d | 10-Jul-13 | 29-Oct-13 | 09-Jun-13 A | 31-Oct-13 A | | $216,156 | $216,156 |
| **Construction For Al Thirwa Schools Road Segment C Crew #2** | | 112d | | 0d | 10-Jul-13 | 29-Oct-13 | 09-Jun-13 A | 31-Oct-13 A | | $216,156 | $216,156 |
| THR0820 | Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level | 8d | 100% | 0d | 15-Aug-13 | 25-Aug-13 | 09-Jun-13 A | 28-Sep-13 A | | $7,775 | $7,775 |
| THR0760 | Divied Road LHS and RHS as per Traffic Control Plan & Coordination with Related Parties | 74d | 100% | 0d | 10-Jul-13 | 13-Oct-13 | 29-Jun-13 A | 12-Oct-13 A | | $0 | $0 |
| THR0780 | Trench excavation.,Bedding, Installation Steel Pipes & Backfill of DN 2 Inch | 13d | 100% | 0d | 15-Jul-13 | 01-Aug-13 | 30-Jun-13 A | 28-Sep-13 A | | $27,680 | $27,680 |
| THR0785 | Excavation and Construct Stone Boulder Including Backfill Seg C | 21d | 100% | 0d | 01-Aug-13 | 31-Aug-13 | 22-Jul-13 A | 27-Aug-13 A | | $22,551 | $22,551 |
| THR0810 | Construct Concrete Walls and Gravity wall | 21d | 100% | 0d | 27-Aug-13 | 19-Sep-13 | 21-Aug-13 A | 10-Oct-13 A | | $16,243 | $16,243 |
| THR0770 | Construct Pipe Culvert | 12d | 100% | 0d | 01-Sep-13 | 14-Sep-13 | 07-Sep-13 A | 02-Oct-13 A | | $1,840 | $1,840 |
| THR0830 | 20 cm/ 2.5 cm Thick Base Course- First Layer | 7d | 100% | 0d | 22-Sep-13 | 30-Sep-13 | 15-Sep-13 A | 27-Sep-13 A | | $20,419 | $20,419 |
| THR1090 | Stone Wall | 20d | 100% | 0d | 07-Sep-13 | 30-Sep-13 | 18-Sep-13 A | 20-Oct-13 A | | $11,527 | $11,527 |
| THR0840 | 20 cm Thick Base Course- Second Layer | 10d | 100% | 0d | 23-Sep-13 | 05-Oct-13 | 28-Sep-13 A | 12-Oct-13 A | | $12,860 | $12,860 |
| THR0850 | Pre Cast Concrete Curbstone | 3d | 100% | 0d | 05-Oct-13 | 07-Oct-13 | 06-Oct-13 A | 08-Oct-13 A | | $6,360 | $6,360 |
| THR0860 | 15 cm Base Course Side Walk | 2d | 100% | 0d | 06-Oct-13 | 07-Oct-13 | 07-Oct-13 A | 14-Oct-13 A | | $2,649 | $2,649 |
| THR0870 | 5 cm/ 7 cm Asphalt Wearing Course Including Prime Coat | 2d | 100% | 0d | 09-Oct-13 | 10-Oct-13 | 11-Oct-13 A | 12-Oct-13 A | | $46,884 | $46,884 |
| THR0875 | Concrete Works, Side Walk, Ramps, protection and others | 11d | 100% | 0d | 13-Oct-13 | 29-Oct-13 | 19-Oct-13 A | 31-Oct-13 A | | $39,367 | $39,367 |
| **Miscellaneous Works** | | 28d | | 0d | 23-Oct-13 | 19-Nov-13 | 24-Sep-13 A | 31-Oct-13 A | | $24,456 | $24,456 |
| THR0876 | Supply and deliver of Concrete Class - B200 | 9d | 100% | 0d | 10-Nov-13 | 19-Nov-13 | 24-Sep-13 A | 31-Oct-13 A | | $10,148 | $10,148 |
| THR0878 | Road furnishing and Gurad Rail | 9d | 100% | 0d | 23-Oct-13 | 03-Nov-13 | 27-Oct-13 A | 31-Oct-13 A | | $14,308 | $14,308 |
| **PROJECT 06 Post Construction Phase** | | 5d | | 0d | 31-Oct-13 | 05-Nov-13 | 30-Oct-13 A | 31-Oct-13 A | | $14,942 | $14,942 |
| THR1100 | Walk Through & Punch List | 4d | 100% | 0d | 31-Oct-13 | 04-Nov-13 | 30-Oct-13 A | 31-Oct-13 A | | $0 | $0 |
| THR1110 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 0d | 04-Nov-13 | 05-Nov-13 | 31-Oct-13 A | 31-Oct-13 A | | $14,942 | $14,942 |




Project Baseline Bar | Baseline Milestone | Actual Level of Effort | Level of Effort
Level of effort Baseline | Actual Work | Early Bar | Summary
Milestone Early Bar | Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon CONSTRUCTION AND SERVICES

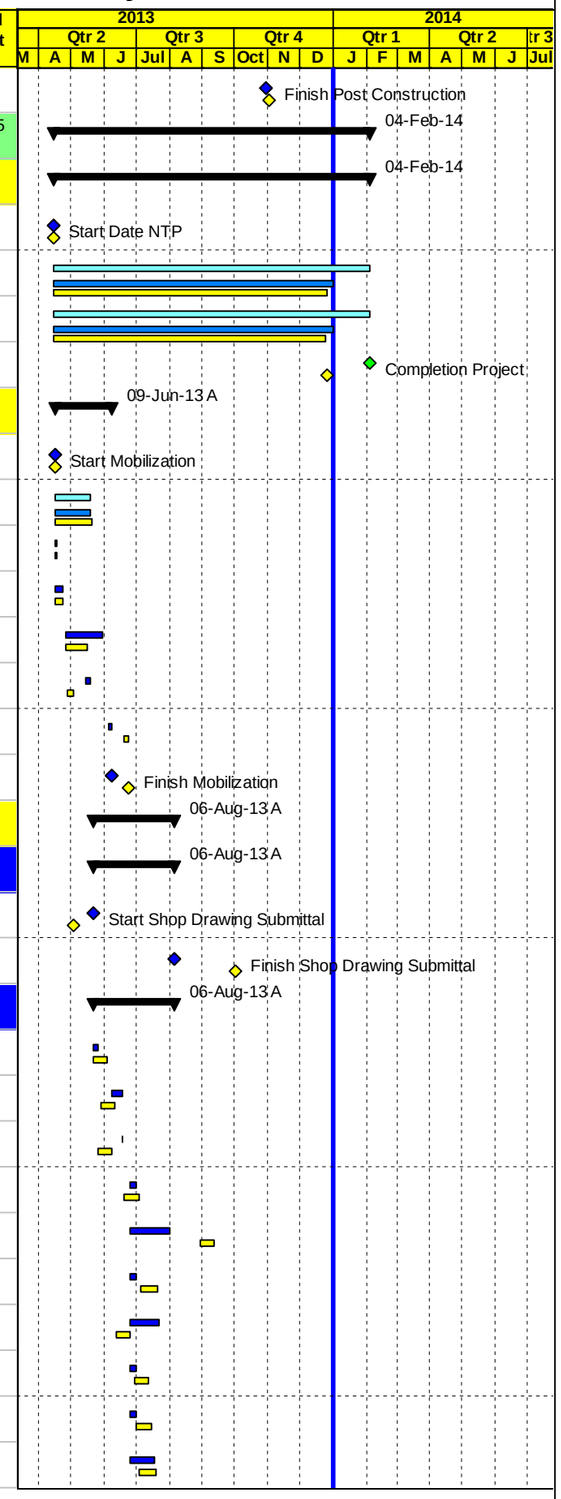
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| THR1120 | Finish Post Construction | 0d | 100% | 0d | | 01-Nov-13 | | 31-Oct-13 A | | $0 | $0 |
| **PROJECT 07 Milling and Overlay of Hebron Internal Roads** | | 296d | | 35d | 15-Apr-13 | 18-Jan-14 | 15-Apr-13 A | 04-Feb-14 | -16d | $3,831,303 | $4,765,975 |
| **PROJECT 07 Key Dates** | | 296d | | 35d | 15-Apr-13 | 25-Dec-13 | 15-Apr-13 A | 04-Feb-14 | -16d | $0 | $0 |
| HEB0010 | Start Date NTP | 0d | 100% | 0d | 15-Apr-13 | | 15-Apr-13 A | | | $0 | $0 |
| HEB0020 | Project Duration (Calendar Days) | 255d | 86.27% | 35d | 15-Apr-13 | 25-Dec-13 | 15-Apr-13 A | 04-Feb-14 | -16d | $0 | $0 |
| HEB0030 | Project Duration (Working Days) | 206d | 85.44% | 30d | 15-Apr-13 | 25-Dec-13 | 15-Apr-13 A | 04-Feb-14 | -14d | $0 | $0 |
| HEB0040 | Completion Project | 0d | 0% | 0d | | 25-Dec-13 | | 04-Feb-14 | -14d | $0 | $0 |
| **PROJECT 07 Mobilization** | | 69d | | 0d | 16-Apr-13 | 23-Jun-13 | 16-Apr-13 A | 09-Jun-13 A | | $170,048 | $170,048 |
| HEB0050 | Start Mobilization | 0d | 100% | 0d | 16-Apr-13 | | 16-Apr-13 A | | | $0 | $0 |
| HEB0055 | Mobilization Total Cost (4.0%) | 29d | 100% | 0d | 16-Apr-13 | 20-May-13 | 16-Apr-13 A | 20-May-13 A | | $170,048 | $170,048 |
| HEB0060 | Site Hand Over | 1d | 100% | 0d | 17-Apr-13 | 17-Apr-13 | 17-Apr-13 A | 17-Apr-13 A | | $0 | $0 |
| HEB0070 | Existing-Bench Marks, Survey Control Points | 6d | 100% | 0d | 17-Apr-13 | 23-Apr-13 | 17-Apr-13 A | 23-Apr-13 A | | $0 | $0 |
| HEB0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 17d | 100% | 0d | 27-Apr-13 | 16-May-13 | 27-Apr-13 A | 31-May-13 A | | $0 | $0 |
| HEB0090 | Install Temporary Project Sign | 4d | 100% | 0d | 28-Apr-13 | 04-May-13 | 16-May-13 A | 19-May-13 A | | $0 | $0 |
| HEB0100 | Start Implement Traffic Control and Detour | 4d | 100% | 0d | 19-Jun-13 | 23-Jun-13 | 06-Jun-13 A | 09-Jun-13 A | | $0 | $0 |
| HEB0110 | Finish Mobilization | 0d | 100% | 0d | | 23-Jun-13 | | 09-Jun-13 A | | $0 | $0 |
| **PROJECT 07 Shop Drawing Submittals** | | 150d | | 0d | 04-May-13 | 01-Oct-13 | 22-May-13 A | 06-Aug-13 A | | $0 | $0 |
| **Shop Drawing Milestones** | | 150d | | 0d | 04-May-13 | 01-Oct-13 | 22-May-13 A | 06-Aug-13 A | | $0 | $0 |
| HEB0120 | Start Shop Drawing Submittal | 0d | 100% | 0d | 04-May-13 | | 22-May-13 A | | | $0 | $0 |
| HEB0130 | Finish Shop Drawing Submittal | 0d | 100% | 0d | | 01-Oct-13 | | 06-Aug-13 A | | $0 | $0 |
| **Plan Profile and Cross Sections** | | 113d | | 0d | 22-May-13 | 12-Sep-13 | 22-May-13 A | 06-Aug-13 A | | $0 | $0 |
| HEB0140 | Wadi Al Hariya Road | 12d | 100% | 0d | 22-May-13 | 04-Jun-13 | 22-May-13 A | 27-May-13 A | | $0 | $0 |
| HEB0150 | Al Salam Road | 12d | 100% | 0d | 29-May-13 | 11-Jun-13 | 08-Jun-13 A | 19-Jun-13 A | | $0 | $0 |
| HEB0160 | Al Mashrou' Wadi Al Hariya road | 12d | 100% | 0d | 26-May-13 | 08-Jun-13 | 18-Jun-13 A | 19-Jun-13 A | | $0 | $0 |
| HEB0170 | Beir Al Rama Shaheen Road | 12d | 100% | 0d | 20-Jun-13 | 03-Jul-13 | 25-Jun-13 A | 02-Jul-13 A | | $0 | $0 |
| HEB0300 | Menonite Road | 12d | 100% | 0d | 29-Aug-13 | 12-Sep-13 | 25-Jun-13 A | 02-Aug-13 A | | $0 | $0 |
| HEB0180 | University Road 2 | 12d | 100% | 0d | 06-Jul-13 | 21-Jul-13 | 25-Jun-13 A | 02-Jul-13 A | | $0 | $0 |
| HEB0190 | Abu Majnona Road | 12d | 100% | 0d | 12-Jun-13 | 25-Jun-13 | 26-Jun-13 A | 23-Jul-13 A | | $0 | $0 |
| HEB0200 | Qezoon Road | 12d | 100% | 0d | 29-Jun-13 | 13-Jul-13 | 26-Jun-13 A | 02-Jul-13 A | | $0 | $0 |
| HEB0210 | Al Sa'o Hassona Road 9 (Canceled) | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 26-Jun-13 A | 02-Jul-13 A | | $0 | $0 |
| HEB0220 | Al Rama Al Ghazali Hall Road (Canceled) | 12d | 100% | 0d | 04-Jul-13 | 20-Jul-13 | 26-Jun-13 A | 18-Jul-13 A | | $0 | $0 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

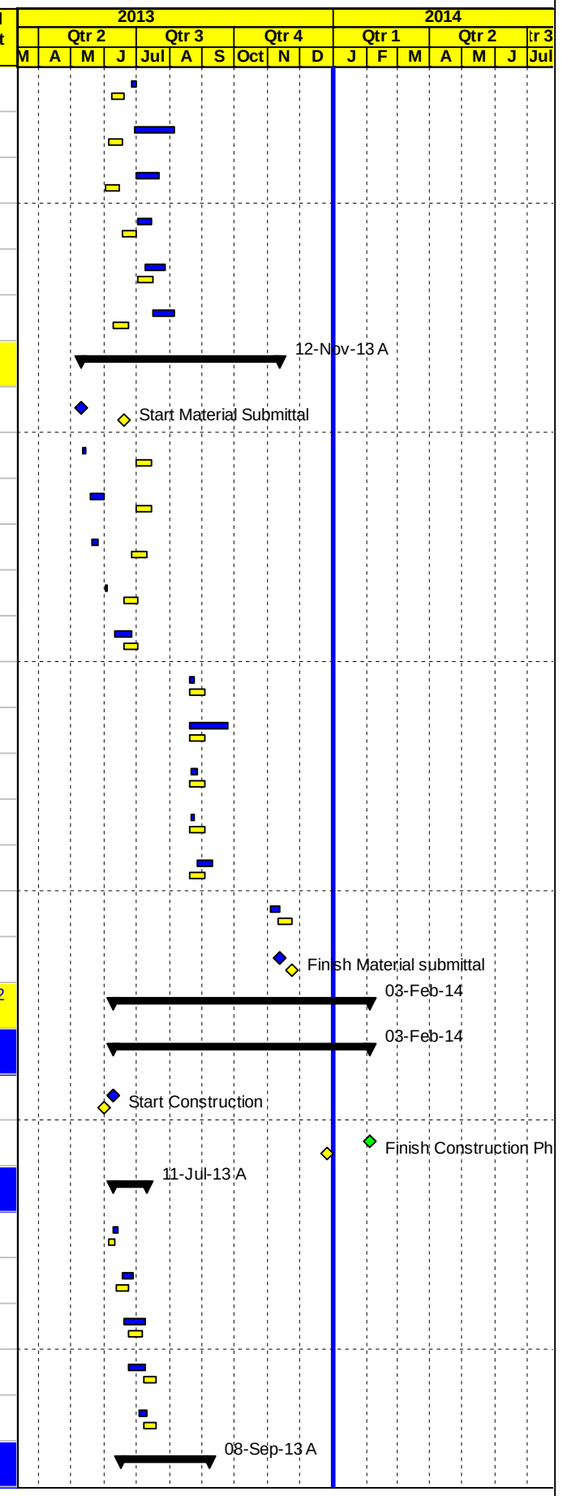
# Updated Construction Program

## December 31, 2013

## TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HEB0230 | Jabal Johar Road | 12d | 100% | 0d | 08-Jun-13 | 20-Jun-13 | 27-Jun-13 A | 02-Jul-13 A | | $0 | $0 |
| HEB0240 | Nimra Bab Al Zawya | 12d | 100% | 0d | 05-Jun-13 | 18-Jun-13 | 30-Jun-13 A | 06-Aug-13 A | | $0 | $0 |
| HEB0250 | Al Deek Road | 12d | 100% | 0d | 02-Jun-13 | 15-Jun-13 | 02-Jul-13 A | 23-Jul-13 A | | $0 | $0 |
| HEB0260 | Al Quds Square Shaheen Road | 12d | 100% | 0d | 18-Jun-13 | 01-Jul-13 | 03-Jul-13 A | 16-Jul-13 A | | $0 | $0 |
| HEB0270 | Dahiyat Al Rama Road | 12d | 100% | 0d | 03-Jul-13 | 17-Jul-13 | 10-Jul-13 A | 29-Jul-13 A | | $0 | $0 |
| HEB0280 | Wadi Al Toffah Road | 12d | 100% | 0d | 10-Jun-13 | 23-Jun-13 | 17-Jul-13 A | 06-Aug-13 A | | $0 | $0 |
| **PROJECT 07 Material Submittals** | | 179d | | 0d | 19-Jun-13 | 23-Nov-13 | 11-May-13 A | 12-Nov-13 A | | $0 | $0 |
| HEB0320 | Start Material Submittal | 0d | 100% | 0d | 19-Jun-13 | | 11-May-13 A | | | $0 | $0 |
| HEB0330 | Tack Coat | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 12-May-13 A | 15-May-13 A | | $0 | $0 |
| HEB0340 | Bituminous Wearing Course-Mix Design | 12d | 100% | 0d | 01-Jul-13 | 15-Jul-13 | 20-May-13 A | 02-Jun-13 A | | $0 | $0 |
| HEB0350 | Curbstone | 12d | 100% | 0d | 27-Jun-13 | 11-Jul-13 | 21-May-13 A | 27-May-13 A | | $0 | $0 |
| HEB0360 | Base Course Source | 12d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 03-Jun-13 A | 05-Jun-13 A | | $0 | $0 |
| HEB0370 | Concrete Mix Design | 12d | 100% | 0d | 19-Jun-13 | 02-Jul-13 | 11-Jun-13 A | 27-Jun-13 A | | $0 | $0 |
| HEB0390 | Cat eyes | 12d | 100% | 0d | 20-Aug-13 | 03-Sep-13 | 20-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| HEB0410 | Guard Rail | 12d | 100% | 0d | 20-Aug-13 | 03-Sep-13 | 20-Aug-13 A | 25-Sep-13 A | | $0 | $0 |
| HEB0400 | Thermoplastic paint | 12d | 100% | 0d | 20-Aug-13 | 03-Sep-13 | 21-Aug-13 A | 28-Aug-13 A | | $0 | $0 |
| HEB0420 | Traffic sign | 12d | 100% | 0d | 20-Aug-13 | 03-Sep-13 | 21-Aug-13 A | 25-Aug-13 A | | $0 | $0 |
| HEB0430 | Galvanized steel Handrail | 12d | 100% | 0d | 20-Aug-13 | 03-Sep-13 | 27-Aug-13 A | 11-Sep-13 A | | $0 | $0 |
| HEB1120 | Interlocking blocks | 12d | 100% | 0d | 10-Nov-13 | 23-Nov-13 | 04-Nov-13 A | 12-Nov-13 A | | $0 | $0 |
| HEB0440 | Finish Material submittal | 0d | 100% | 0d | | 23-Nov-13 | | 12-Nov-13 A | | $0 | $0 |
| **PROJECT 07 Construction Phase1 (Internal Roads)** | | 248d | | 34d | 01-Jun-13 | 18-Jan-14 | 10-Jun-13 A | 03-Feb-14 | -15d | $3,558,188 | $4,008,352 |
| **PROJECT 07 Construction Milestones** | | 248d | | 0d | 01-Jun-13 | 25-Dec-13 | 10-Jun-13 A | 03-Feb-14 | -15d | $0 | $0 |
| HEB0445 | Start Construction | 0d | 100% | 0d | 01-Jun-13 | | 10-Jun-13 A | | | $0 | $0 |
| HEB0448 | Finish Construction Phase | 0d | 0% | 0d | | 25-Dec-13 | | 03-Feb-14 | -13d | $0 | $0 |
| **Wadi Al Hariya Road (12)** | | 45d | | 0d | 05-Jun-13 | 20-Jul-13 | 10-Jun-13 A | 11-Jul-13 A | | $555,529 | $555,529 |
| HEB0450 | Milling | 6d | 100% | 0d | 05-Jun-13 | 11-Jun-13 | 10-Jun-13 A | 15-Jun-13 A | | $55,324 | $55,324 |
| HEB0460 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 10d | 100% | 0d | 12-Jun-13 | 23-Jun-13 | 19-Jun-13 A | 28-Jun-13 A | | $0 | $0 |
| HEB0470 | Curbstone | 12d | 100% | 0d | 24-Jun-13 | 07-Jul-13 | 20-Jun-13 A | 10-Jul-13 A | | $1,177 | $1,177 |
| HEB0480 | Asphalt Patching and Leveling Course | 9d | 100% | 0d | 08-Jul-13 | 20-Jul-13 | 24-Jun-13 A | 10-Jul-13 A | | $53,186 | $53,186 |
| HEB0490 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 9d | 100% | 0d | 08-Jul-13 | 20-Jul-13 | 04-Jul-13 A | 11-Jul-13 A | | $445,843 | $445,843 |
| **Al Salam Road (11)** | | 56d | | 0d | 12-Jun-13 | 07-Aug-13 | 17-Jun-13 A | 08-Sep-13 A | | $778,934 | $778,934 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

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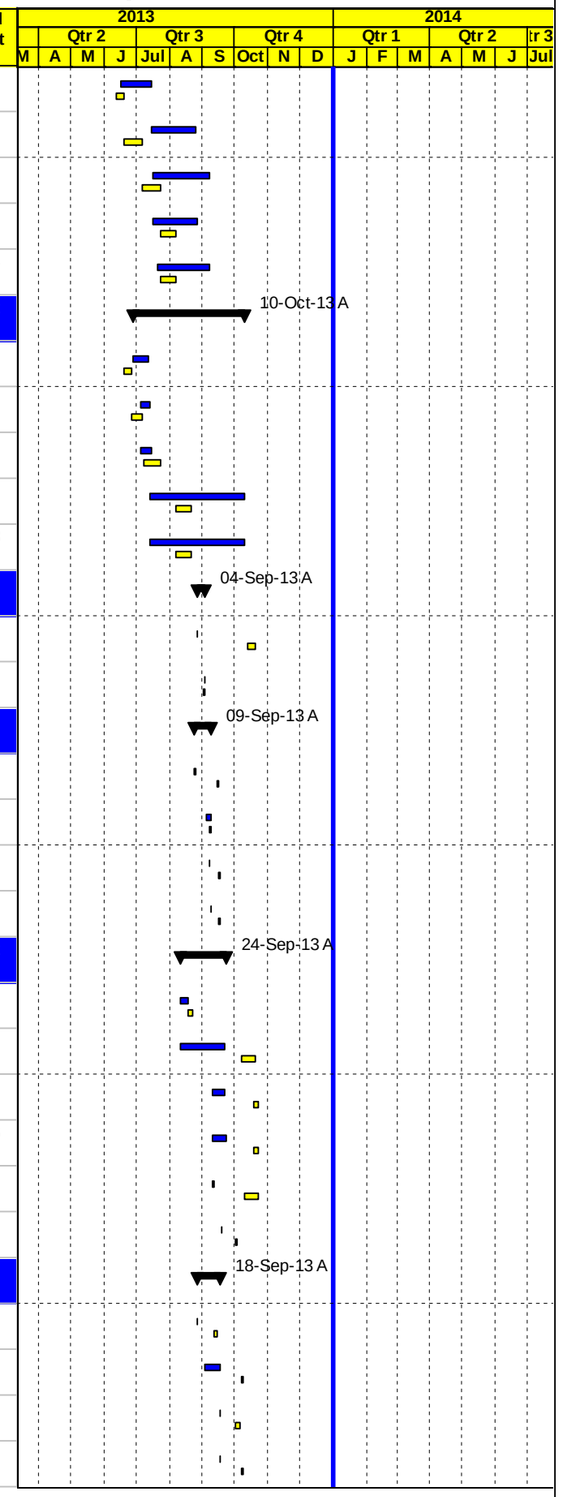
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HEB0500 | Milling | 7d | 100% | 0d | 12-Jun-13 | 19-Jun-13 | 17-Jun-13 A | 16-Jul-13 A | | $76,800 | $76,800 |
| HEB0510 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 14d | 100% | 0d | 20-Jun-13 | 06-Jul-13 | 16-Jul-13 A | 26-Aug-13 A | | $0 | $0 |
| HEB0520 | Curbstone | 14d | 100% | 0d | 07-Jul-13 | 24-Jul-13 | 17-Jul-13 A | 08-Sep-13 A | | $1,513 | $1,513 |
| HEB0530 | Asphalt Patching and Leveling Course | 10d | 100% | 0d | 24-Jul-13 | 07-Aug-13 | 17-Jul-13 A | 27-Aug-13 A | | $80,877 | $80,877 |
| HEB0540 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 10d | 100% | 0d | 24-Jul-13 | 07-Aug-13 | 21-Jul-13 A | 08-Sep-13 A | | $619,744 | $619,744 |
| **Al Mashroo Wadi Al Hariya (9) Phase one** | | 62d | | 0d | 20-Jun-13 | 21-Aug-13 | 29-Jun-13 A | 10-Oct-13 A | | $170,502 | $170,502 |
| HEB0550 | Milling | 6d | 100% | 0d | 20-Jun-13 | 26-Jun-13 | 29-Jun-13 A | 13-Jul-13 A | | $9,906 | $9,906 |
| HEB0560 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 9d | 100% | 0d | 27-Jun-13 | 07-Jul-13 | 06-Jul-13 A | 14-Jul-13 A | | $0 | $0 |
| HEB0570 | Curbstone & Interlocking Block | 12d | 100% | 0d | 08-Jul-13 | 23-Jul-13 | 06-Jul-13 A | 15-Jul-13 A | | $0 | $0 |
| HEB0580 | Asphalt Patching and Leveling Course | 8d | 100% | 0d | 07-Aug-13 | 21-Aug-13 | 14-Jul-13 A | 10-Oct-13 A | | $938 | $938 |
| HEB0590 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 8d | 100% | 0d | 07-Aug-13 | 21-Aug-13 | 14-Jul-13 A | 10-Oct-13 A | | $159,658 | $159,658 |
| **Qezoon Road (17)** | | 48d | | 0d | 02-Sep-13 | 19-Oct-13 | 27-Aug-13 A | 04-Sep-13 A | | $67,324 | $67,324 |
| HEB0600 | Asphalt Patching and Leveling Course | 2d | 100% | 0d | 13-Oct-13 | 19-Oct-13 | 27-Aug-13 A | 27-Aug-13 A | | $15,115 | $15,115 |
| HEB0610 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 0d | 02-Sep-13 | 03-Sep-13 | 04-Sep-13 A | 04-Sep-13 A | | $52,209 | $52,209 |
| **Menonite Road (3)** | | 11d | | 0d | 07-Sep-13 | 17-Sep-13 | 24-Aug-13 A | 09-Sep-13 A | | $88,828 | $88,828 |
| HEB0615 | Milling | 2d | 100% | 0d | 15-Sep-13 | 16-Sep-13 | 24-Aug-13 A | 26-Aug-13 A | | $7,569 | $7,569 |
| HEB0620 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 3d | 100% | 0d | 07-Sep-13 | 09-Sep-13 | 05-Sep-13 A | 09-Sep-13 A | | $0 | $0 |
| HEB0630 | Asphalt Patching and Leveling Course | 2d | 100% | 0d | 16-Sep-13 | 17-Sep-13 | 08-Sep-13 A | 08-Sep-13 A | | $20,264 | $20,264 |
| HEB0640 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 0d | 16-Sep-13 | 17-Sep-13 | 09-Sep-13 A | 09-Sep-13 A | | $60,995 | $60,995 |
| **Al Deek Road (14)** | | 66d | | 0d | 18-Aug-13 | 22-Oct-13 | 12-Aug-13 A | 24-Sep-13 A | | $366,692 | $366,692 |
| HEB0650 | Milling | 5d | 100% | 0d | 18-Aug-13 | 22-Aug-13 | 12-Aug-13 A | 19-Aug-13 A | | $31,087 | $31,087 |
| HEB0660 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 7d | 100% | 0d | 07-Oct-13 | 20-Oct-13 | 12-Aug-13 A | 22-Sep-13 A | | $1,724 | $1,724 |
| HEB0670 | Asphalt Patching and Leveling Course | 4d | 100% | 0d | 19-Oct-13 | 22-Oct-13 | 10-Sep-13 A | 22-Sep-13 A | | $73,176 | $73,176 |
| HEB0690 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 4d | 100% | 0d | 19-Oct-13 | 22-Oct-13 | 10-Sep-13 A | 24-Sep-13 A | | $253,706 | $253,706 |
| HEB0680 | Curbstone | 6d | 100% | 0d | 10-Oct-13 | 22-Oct-13 | 11-Sep-13 A | 12-Sep-13 A | | $0 | $0 |
| HEB0700 | Concrete works | 2d | 100% | 0d | 01-Oct-13 | 02-Oct-13 | 19-Sep-13 A | 19-Sep-13 A | | $7,000 | $7,000 |
| **Beir Al Rama Shaheen Road (2)** | | 28d | | 0d | 12-Sep-13 | 09-Oct-13 | 27-Aug-13 A | 18-Sep-13 A | | $57,350 | $57,350 |
| HEB0710 | Milling | 2d | 100% | 0d | 12-Sep-13 | 14-Sep-13 | 27-Aug-13 A | 28-Aug-13 A | | $5,702 | $5,702 |
| HEB0720 | Asphalt Patching and Leveling Course | 2d | 100% | 0d | 07-Oct-13 | 09-Oct-13 | 04-Sep-13 A | 18-Sep-13 A | | $5,701 | $5,701 |
| HEB0730 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 3d | 100% | 0d | 01-Oct-13 | 05-Oct-13 | 17-Sep-13 A | 17-Sep-13 A | | $0 | $0 |
| HEB0740 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 0d | 07-Oct-13 | 09-Oct-13 | 18-Sep-13 A | 18-Sep-13 A | | $45,948 | $45,948 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

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CONSTRUCTION AND SERVICES

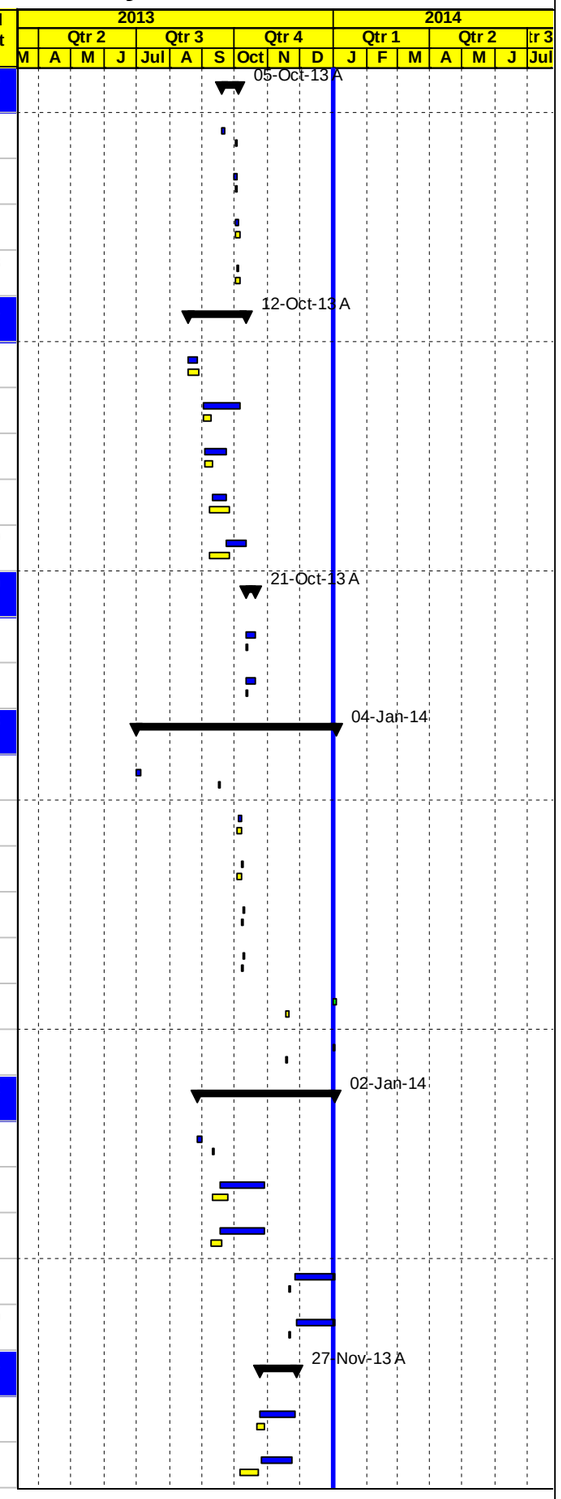
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Wadi Al Toffah Road (15)** | | **5d** | | **0d** | **01-Oct-13** | **05-Oct-13** | **19-Sep-13 A** | **05-Oct-13 A** | | **$192,676** | **$192,676** |
| HEB0750 | Milling | 3d | 100% | 0d | 01-Oct-13 | 03-Oct-13 | 19-Sep-13 A | 22-Sep-13 A | | $18,506 | $18,506 |
| HEB0760 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 3d | 100% | 0d | 01-Oct-13 | 03-Oct-13 | 30-Sep-13 A | 03-Oct-13 A | | $0 | $0 |
| HEB0770 | Asphalt Patching and Leveling Course | 4d | 100% | 0d | 01-Oct-13 | 05-Oct-13 | 01-Oct-13 A | 04-Oct-13 A | | $25,038 | $25,038 |
| HEB0780 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 4d | 100% | 0d | 01-Oct-13 | 05-Oct-13 | 03-Oct-13 A | 05-Oct-13 A | | $149,133 | $149,133 |
| **Nimra Bab Al Zawya (5)** | | **38d** | | **0d** | **19-Aug-13** | **25-Sep-13** | **19-Aug-13 A** | **12-Oct-13 A** | | **$330,071** | **$330,071** |
| HEB0790 | Milling | 9d | 100% | 0d | 19-Aug-13 | 28-Aug-13 | 19-Aug-13 A | 27-Aug-13 A | | $34,864 | $34,864 |
| HEB0800 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 7d | 100% | 0d | 02-Sep-13 | 09-Sep-13 | 02-Sep-13 A | 06-Oct-13 A | | $0 | $0 |
| HEB0810 | Curbstone | 7d | 100% | 0d | 03-Sep-13 | 10-Sep-13 | 03-Sep-13 A | 24-Sep-13 A | | $7,097 | $7,097 |
| HEB0820 | Asphalt Patching and Leveling Course | 17d | 100% | 0d | 07-Sep-13 | 25-Sep-13 | 11-Sep-13 A | 24-Sep-13 A | | $49,352 | $49,352 |
| HEB0830 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 17d | 100% | 0d | 07-Sep-13 | 25-Sep-13 | 23-Sep-13 A | 12-Oct-13 A | | $238,759 | $238,759 |
| **Jabal Johar Road (13)** | | **2d** | | **0d** | **12-Oct-13** | **13-Oct-13** | **12-Oct-13 A** | **21-Oct-13 A** | | **$120,270** | **$120,270** |
| HEB0920 | Asphalt Patching and Leveling Course | 2d | 100% | 0d | 12-Oct-13 | 13-Oct-13 | 12-Oct-13 A | 21-Oct-13 A | | $1,268 | $1,268 |
| HEB0930 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 0d | 12-Oct-13 | 13-Oct-13 | 12-Oct-13 A | 21-Oct-13 A | | $119,002 | $119,002 |
| **Al Mashroo Wadi Al Hariya (9) Phase two** | | **110d** | | **3d** | **16-Sep-13** | **20-Nov-13** | **01-Jul-13 A** | **04-Jan-14** | **16d** | **$92,898** | **$155,568** |
| HEB0840 | Milling | 2d | 100% | 0d | 16-Sep-13 | 17-Sep-13 | 01-Jul-13 A | 06-Jul-13 A | | $9,904 | $9,904 |
| HEB0860 | Curbstone | 3d | 100% | 0d | 03-Oct-13 | 07-Oct-13 | 05-Oct-13 A | 08-Oct-13 A | | $738 | $738 |
| HEB0850 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 3d | 100% | 0d | 03-Oct-13 | 07-Oct-13 | 08-Oct-13 A | 09-Oct-13 A | | $0 | $0 |
| HEB0870 | Asphalt Patching and Leveling Course from St. 0+000 to St. 0+820 | 1d | 100% | 0d | 07-Oct-13 | 08-Oct-13 | 09-Oct-13 A | 10-Oct-13 A | | $8,160 | $8,160 |
| HEB0880 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat from St. 0+000 to St. 0+820 | 1d | 100% | 0d | 07-Oct-13 | 08-Oct-13 | 09-Oct-13 A | 10-Oct-13 A | | $74,095 | $74,095 |
| HEB0890 | Asphalt Patching and Leveling Course from St. 0+820 to St. 1+200 | 2d | 0% | 2d | 18-Nov-13 | 20-Nov-13 | 01-Jan-14* | 04-Jan-14 | 14d | $0 | $1,020 |
| HEB1100 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat from St. 0+820 to St. 1+200 | 2d | 0% | 2d | 18-Nov-13 | 19-Nov-13 | 01-Jan-14 | 02-Jan-14 | 14d | $0 | $61,650 |
| **Al Quds Square Shaheen Road (1)** | | **74d** | | **2d** | **09-Sep-13** | **21-Nov-13** | **28-Aug-13 A** | **02-Jan-14** | **17d** | **$56,028** | **$176,052** |
| HEB0940 | Milling | 2d | 100% | 0d | 10-Sep-13 | 11-Sep-13 | 28-Aug-13 A | 31-Aug-13 A | | $10,200 | $10,200 |
| HEB0950 | Curbstone | 13d | 100% | 0d | 10-Sep-13 | 24-Sep-13 | 17-Sep-13 A | 29-Oct-13 A | | $11,121 | $11,121 |
| HEB0960 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 10d | 100% | 0d | 09-Sep-13 | 19-Sep-13 | 18-Sep-13 A | 29-Oct-13 A | | $12,089 | $12,089 |
| HEB0970 | Asphalt Patching and Leveling Course | 2d | 30% | 1d | 20-Nov-13 | 21-Nov-13 | 27-Nov-13 A | 02-Jan-14 | 15d | $2,442 | $8,142 |
| HEB0980 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 15% | 2d | 20-Nov-13 | 21-Nov-13 | 28-Nov-13 A | 02-Jan-14 | 14d | $20,175 | $134,500 |
| **Abu Majnona Road (8)** | | **50d** | | **0d** | **06-Oct-13** | **24-Nov-13** | **24-Oct-13 A** | **27-Nov-13 A** | | **$183,731** | **$183,731** |
| HEB1000 | Curbstone | 7d | 100% | 0d | 21-Oct-13 | 28-Oct-13 | 24-Oct-13 A | 26-Nov-13 A | | $11,831 | $11,831 |
| HEB0990 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 12d | 100% | 0d | 06-Oct-13 | 23-Oct-13 | 26-Oct-13 A | 24-Nov-13 A | | $26,418 | $26,418 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

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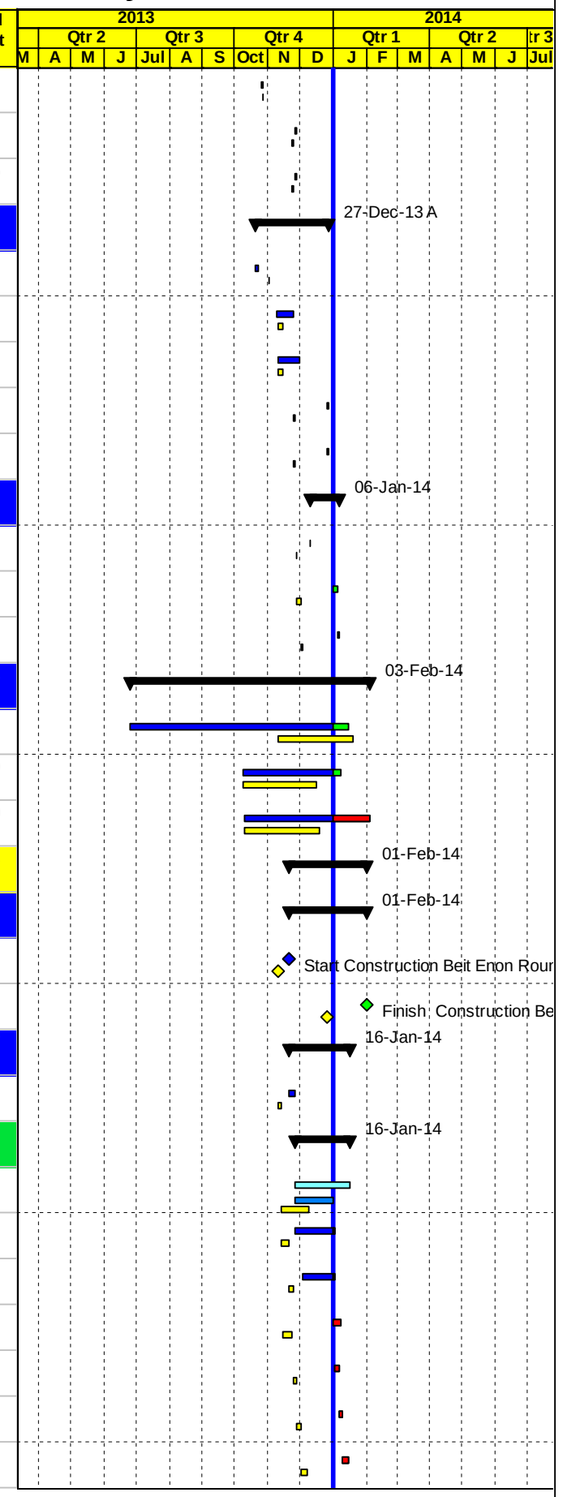
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HEB1010 | Milling | 1d | 100% | 0d | 27-Oct-13 | 27-Oct-13 | 26-Oct-13 A | 28-Oct-13 A | | $7,578 | $7,578 |
| HEB1020 | Asphalt Patching and Leveling Course | 2d | 100% | 0d | 23-Nov-13 | 24-Nov-13 | 26-Nov-13 A | 27-Nov-13 A | | $7,140 | $7,140 |
| HEB1030 | 7 cm and 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 0d | 23-Nov-13 | 24-Nov-13 | 26-Nov-13 A | 27-Nov-13 A | | $130,765 | $130,765 |
| **University Road 2 (7)** | | 31d | | 0d | 02-Nov-13 | 26-Nov-13 | 20-Oct-13 A | 27-Dec-13 A | | $97,580 | $97,580 |
| HEB1040 | Milling | 1d | 100% | 0d | 02-Nov-13 | 02-Nov-13 | 20-Oct-13 A | 23-Oct-13 A | | $10,143 | $10,143 |
| HEB1050 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 5d | 100% | 0d | 10-Nov-13 | 14-Nov-13 | 09-Nov-13 A | 25-Nov-13 A | | $2,669 | $2,669 |
| HEB1110 | Curbstone | 5d | 100% | 0d | 10-Nov-13 | 14-Nov-13 | 10-Nov-13 A | 30-Nov-13 A | | $14,698 | $14,698 |
| HEB1060 | Asphalt Patching and Leveling Course | 2d | 100% | 0d | 25-Nov-13 | 26-Nov-13 | 26-Dec-13 A | 27-Dec-13 A | | $6,120 | $6,120 |
| HEB1070 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 0d | 25-Nov-13 | 26-Nov-13 | 26-Dec-13 A | 27-Dec-13 A | | $63,950 | $63,950 |
| **AlMizan Road & Ein Sarah Road** | | 35d | | 6d | 27-Nov-13 | 03-Dec-13 | 10-Dec-13 A | 06-Jan-14 | 13d | $5,580 | $99,690 |
| HEB1072 | Milling | 1d | 100% | 0d | 27-Nov-13 | 27-Nov-13 | 10-Dec-13 A | 10-Dec-13 A | | $5,580 | $5,580 |
| HEB1075 | Asphalt Patching and Leveling Course | 4d | 0% | 4d | 28-Nov-13 | 02-Dec-13 | 01-Jan-14 | 05-Jan-14 | 11d | $0 | $3,060 |
| HEB1079 | 4 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 0% | 2d | 02-Dec-13 | 03-Dec-13 | 05-Jan-14 | 06-Jan-14 | 11d | $0 | $91,050 |
| **Miscellaneous Works** | | 102d | | 34d | 09-Oct-13 | 18-Jan-14 | 25-Jun-13 A | 03-Feb-14 | -15d | $394,194 | $567,554 |
| HEB1130 | Tack Coat for leveling | 60d | 80% | 12d | 10-Nov-13 | 18-Jan-14 | 25-Jun-13 A | 14-Jan-14 | 4d | $23,716 | $29,645 |
| HEB1080 | Concrete , Interlocking blocks, Replace damaged areas, Rework of Curbstone"Manhole's & Cover Adjustment. | 55d | 90% | 6d | 09-Oct-13 | 16-Dec-13 | 09-Oct-13 A | 07-Jan-14 | 10d | $228,428 | $253,809 |
| HEB1090 | Road furnishing (Road Marking / Traffic signs) | 57d | 50% | 29d | 10-Oct-13 | 19-Dec-13 | 10-Oct-13 A | 03-Feb-14 | -13d | $142,050 | $284,100 |
| **PROJECT 07 Construction HWY 60 Beit Enon Roundabout** | | 84d | | 32d | 10-Nov-13 | 25-Dec-13 | 21-Nov-13 A | 01-Feb-14 | -13d | $103,067 | $545,064 |
| **Beit Enon Roundabout Milestones** | | 84d | | 0d | 10-Nov-13 | 25-Dec-13 | 21-Nov-13 A | 01-Feb-14 | -17d | $0 | $0 |
| HEB1150 | Start Construction Beit Enon Roundabout | 0d | 100% | 0d | 10-Nov-13 | | 21-Nov-13 A | | | $0 | $0 |
| HEB1500 | Finish Construction Beit Enon Roundabout | 0d | 0% | 0d | | 25-Dec-13 | | 01-Feb-14 | -14d | $0 | $0 |
| **Phase I (Most Reconstruction / Widening, drainage and retaining structures)** | | 67d | | 16d | 10-Nov-13 | 09-Dec-13 | 21-Nov-13 A | 16-Jan-14 | 4d | $103,067 | $247,587 |
| A1000 | Implementation traffic plan | 3d | 100% | 0d | 10-Nov-13 | 13-Nov-13 | 21-Nov-13 A | 27-Nov-13 A | | $58,250 | $58,250 |
| **Phase I - Crew#1Totally close from St. B0+000 - B+070 & Partially close RHS from St. A** | | 64d | | 16d | 13-Nov-13 | 09-Dec-13 | 26-Nov-13 A | 16-Jan-14 | -16d | $24,027 | $93,545 |
| HEB1170 | Close Road as per Traffic Control Plan Phase- I & Relocating existing lighting poles | 22d | 30% | 14d | 13-Nov-13 | 09-Dec-13 | 26-Nov-13 A | 16-Jan-14 | -14d | $12,366 | $41,220 |
| HEB1180 | Saw cut for existing asphalt ,Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level (Widening) | 6d | 70% | 2d | 13-Nov-13 | 20-Nov-13 | 27-Nov-13 A | 02-Jan-14 | -10d | $8,873 | $12,675 |
| HEB1200 | 20 cm Thick Topping- Layer | 3d | 50% | 2d | 20-Nov-13 | 24-Nov-13 | 03-Dec-13 A | 02-Jan-14 | -14d | $2,789 | $5,577 |
| HEB1190 | Construct catch basin with outlet wall | 7d | 0% | 7d | 14-Nov-13 | 23-Nov-13 | 01-Jan-14 | 08-Jan-14 | -9d | $0 | $1,800 |
| HEB1210 | 20 cm Thick Base Course- First Layer | 3d | 0% | 3d | 24-Nov-13 | 27-Nov-13 | 02-Jan-14 | 06-Jan-14 | -14d | $0 | $5,535 |
| HEB1220 | 20 cm Thick Base Course- Second Layer | 3d | 0% | 3d | 27-Nov-13 | 01-Dec-13 | 06-Jan-14 | 09-Jan-14 | -14d | $0 | $5,535 |
| HEB1225 | Pre Cast Concrete Curbstone works for side walk and edge beam & 15cm Thick Base Course Layer | 5d | 0% | 5d | 01-Dec-13 | 07-Dec-13 | 09-Jan-14 | 15-Jan-14 | -14d | $0 | $13,375 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

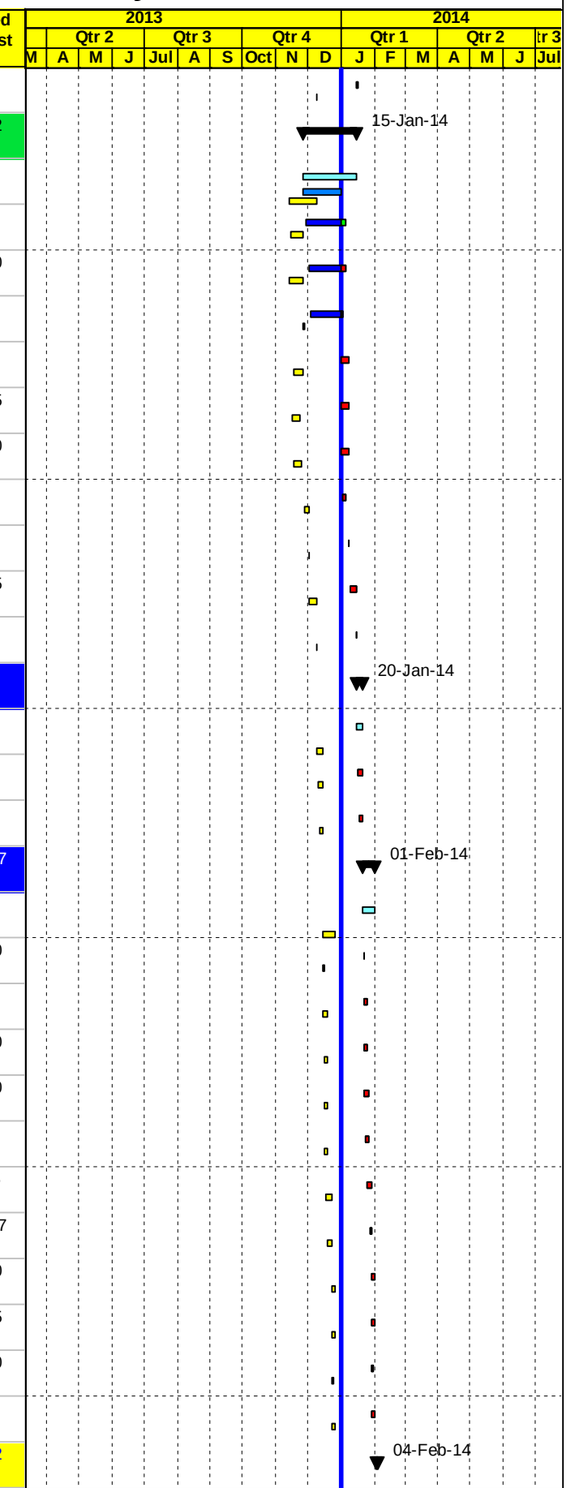
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HEB1228 | 7 cm Asphalt Binder Course Including Prime Coat | 1d | 0% | 1d | 08-Dec-13 | 09-Dec-13 | 15-Jan-14 | 16-Jan-14 | -14d | $0 | $7,828 |
| **Phase I- Crew#2 Partially close LHS from B0+085 -B0+160 &Partially close LHS from S** | | 63d | | 15d | 13-Nov-13 | 09-Dec-13 | 27-Nov-13 A | 15-Jan-14 | 5d | $20,790 | $95,792 |
| HEB1230 | Close Road as per Traffic Control Plan Phase- I & Relocating existing lighting poles and electrical panel | 22d | 30% | 13d | 13-Nov-13 | 09-Dec-13 | 27-Nov-13 A | 15-Jan-14 | -14d | $0 | $0 |
| HEB1235 | Saw cut for existing asphalt ,Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level (Widening) | 10d | 70% | 3d | 14-Nov-13 | 26-Nov-13 | 29-Nov-13 A | 04-Jan-14 | 13d | $4,778 | $6,825 |
| HEB1240 | Construct Retaining Wall From St. A0+102 to St. A0+143 LHS | 11d | 70% | 3d | 13-Nov-13 | 26-Nov-13 | 02-Dec-13 A | 05-Jan-14 | -14d | $14,511 | $20,730 |
| HEB1280 | 2 toping layers of 20 cm each | 2d | 50% | 1d | 26-Nov-13 | 28-Nov-13 | 03-Dec-13 A | 01-Jan-14 | -12d | $1,502 | $3,003 |
| HEB1265 | Construct Catch Basin including lead wall outlet | 7d | 0% | 7d | 18-Nov-13 | 26-Nov-13 | 01-Jan-14 | 08-Jan-14 | -10d | $0 | $1,800 |
| HEB1250 | Extending existing Pipe Culvert (Dia. 150 cm) @ St. B0+095 and Crossing pipe | 6d | 0% | 6d | 16-Nov-13 | 23-Nov-13 | 01-Jan-14 | 07-Jan-14 | -9d | $0 | $21,165 |
| HEB1260 | Construct Retaining Wall From St. B0+080 to St. B0+100 LHS | 7d | 0% | 7d | 17-Nov-13 | 25-Nov-13 | 01-Jan-14 | 08-Jan-14 | -14d | $0 | $17,660 |
| HEB1290 | 20 cm Thick Base Course- First Layer | 2d | 0% | 2d | 28-Nov-13 | 01-Dec-13 | 02-Jan-14 | 04-Jan-14 | -12d | $0 | $3,506 |
| HEB1300 | 20 cm Thick Base Course- Second Layer | 2d | 0% | 2d | 01-Dec-13 | 02-Dec-13 | 07-Jan-14 | 08-Jan-14 | -14d | $0 | $3,506 |
| HEB1310 | Pre Cast Concrete Curbstone works for side walk and edge beam & 15cm Thick Base Course Layer | 5d | 0% | 5d | 02-Dec-13 | 08-Dec-13 | 09-Jan-14 | 14-Jan-14 | -14d | $0 | $13,375 |
| HEB1320 | 7 cm Asphalt Binder Course Including Prime Coat | 1d | 0% | 1d | 08-Dec-13 | 09-Dec-13 | 14-Jan-14 | 15-Jan-14 | -14d | $0 | $4,223 |
| **PHASE II Roundabout curbs,side walk &central median for remaining areas as per traffi** | | 5d | | 5d | 09-Dec-13 | 14-Dec-13 | 15-Jan-14 | 20-Jan-14 | -16d | $0 | $8,480 |
| HEB1340 | Close Road as per Traffic Control Plan Phase-II | 4d | 0% | 4d | 09-Dec-13 | 14-Dec-13 | 15-Jan-14 | 20-Jan-14 | -14d | $0 | $0 |
| HEB1350 | Saw Cut Existing Asphalt and Pre Cast Concrete Curbstone works for side walk and edge beam | 3d | 0% | 3d | 10-Dec-13 | 14-Dec-13 | 16-Jan-14 | 20-Jan-14 | -14d | $0 | $6,280 |
| HEB1360 | 15 cm Thick Base Course Layer for side walk | 2d | 0% | 2d | 11-Dec-13 | 14-Dec-13 | 18-Jan-14 | 20-Jan-14 | -14d | $0 | $2,200 |
| **PHASE III Work Completing The Roundabout and Roundabout Central Medians At Roa** | | 12d | | 12d | 14-Dec-13 | 25-Dec-13 | 20-Jan-14 | 01-Feb-14 | -17d | $0 | $288,997 |
| HEB1370 | Close Road as per Traffic Control Plan Phase-III | 11d | 0% | 11d | 14-Dec-13 | 25-Dec-13 | 20-Jan-14 | 01-Feb-14 | -14d | $0 | $0 |
| HEB1375 | Milling | 1d | 0% | 1d | 15-Dec-13 | 16-Dec-13 | 21-Jan-14 | 22-Jan-14 | -13d | $0 | $12,960 |
| HEB1380 | Pre Cast Concrete Curbstone works for Roundabout and Medians | 4d | 0% | 4d | 15-Dec-13 | 18-Dec-13 | 21-Jan-14 | 25-Jan-14 | -14d | $0 | $3,480 |
| HEB1382 | Asphalt Patching and Leveling Course | 2d | 0% | 2d | 16-Dec-13 | 18-Dec-13 | 22-Jan-14 | 25-Jan-14 | -13d | $0 | $37,800 |
| HEB1385 | Italian finish (Stone Clading ) | 3d | 0% | 3d | 16-Dec-13 | 19-Dec-13 | 22-Jan-14 | 26-Jan-14 | -9d | $0 | $20,160 |
| HEB1390 | 15 cm Thick Base Course Layer for Roundabout and Medians | 3d | 0% | 3d | 16-Dec-13 | 19-Dec-13 | 23-Jan-14 | 26-Jan-14 | -14d | $0 | $1,760 |
| HEB1400 | Concrete Ditches & Fence Wall | 4d | 0% | 4d | 17-Dec-13 | 22-Dec-13 | 25-Jan-14 | 28-Jan-14 | -14d | $0 | $11,455 |
| HEB1430 | 3 cm and 5 cm Asphalt Wearing Course Including Tack Coat | 2d | 0% | 2d | 19-Dec-13 | 22-Dec-13 | 27-Jan-14 | 28-Jan-14 | -14d | $0 | $108,767 |
| HEB1460 | Traffic Signs | 3d | 0% | 3d | 22-Dec-13 | 25-Dec-13 | 29-Jan-14 | 01-Feb-14 | -14d | $0 | $36,540 |
| HEB1470 | Road Marking | 3d | 0% | 3d | 22-Dec-13 | 25-Dec-13 | 29-Jan-14 | 01-Feb-14 | -14d | $0 | $12,975 |
| HEB1480 | Guardrail | 2d | 0% | 2d | 22-Dec-13 | 24-Dec-13 | 29-Jan-14 | 30-Jan-14 | -13d | $0 | $35,000 |
| HEB1490 | Grouted rip rap protection | 3d | 0% | 3d | 22-Dec-13 | 25-Dec-13 | 29-Jan-14 | 01-Feb-14 | -14d | $0 | $8,100 |
| **PROJECT 07 Post Construction Phase** | | 3d | | 3d | 22-Dec-13 | 25-Dec-13 | 02-Feb-14 | 04-Feb-14 | -16d | $0 | $42,512 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

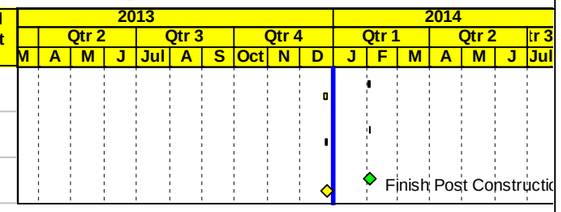
# Updated Construction Program

## December 31, 2013

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Remaining Duration | BL3 Start | BL3 Finish | Start | Finish | Total Float | Actual Total Cost | Budgeted Total Cost |
|---|---|---|---|---|---|---|---|---|---|---|---|
| HEB1492 | Walk Through & Punch List | 3d | 0% | 3d | 22-Dec-13 | 25-Dec-13 | 02-Feb-14 | 04-Feb-14 | -14d | $0 | $0 |
| HEB1494 | Start Demoblization and Start Submitting Close Out document | 1d | 0% | 1d | 24-Dec-13 | 25-Dec-13 | 04-Feb-14 | 04-Feb-14 | -14d | $0 | $42,512 |
| HEB1496 | Finish Post Construction | 0d | 0% | 0d | | 25-Dec-13 | | 04-Feb-14 | -14d | $0 | $0 |




Project Baseline Bar
Level of effort Baseline
Milestone Early Bar
Baseline Milestone
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon CONSTRUCTION AND SERVICES

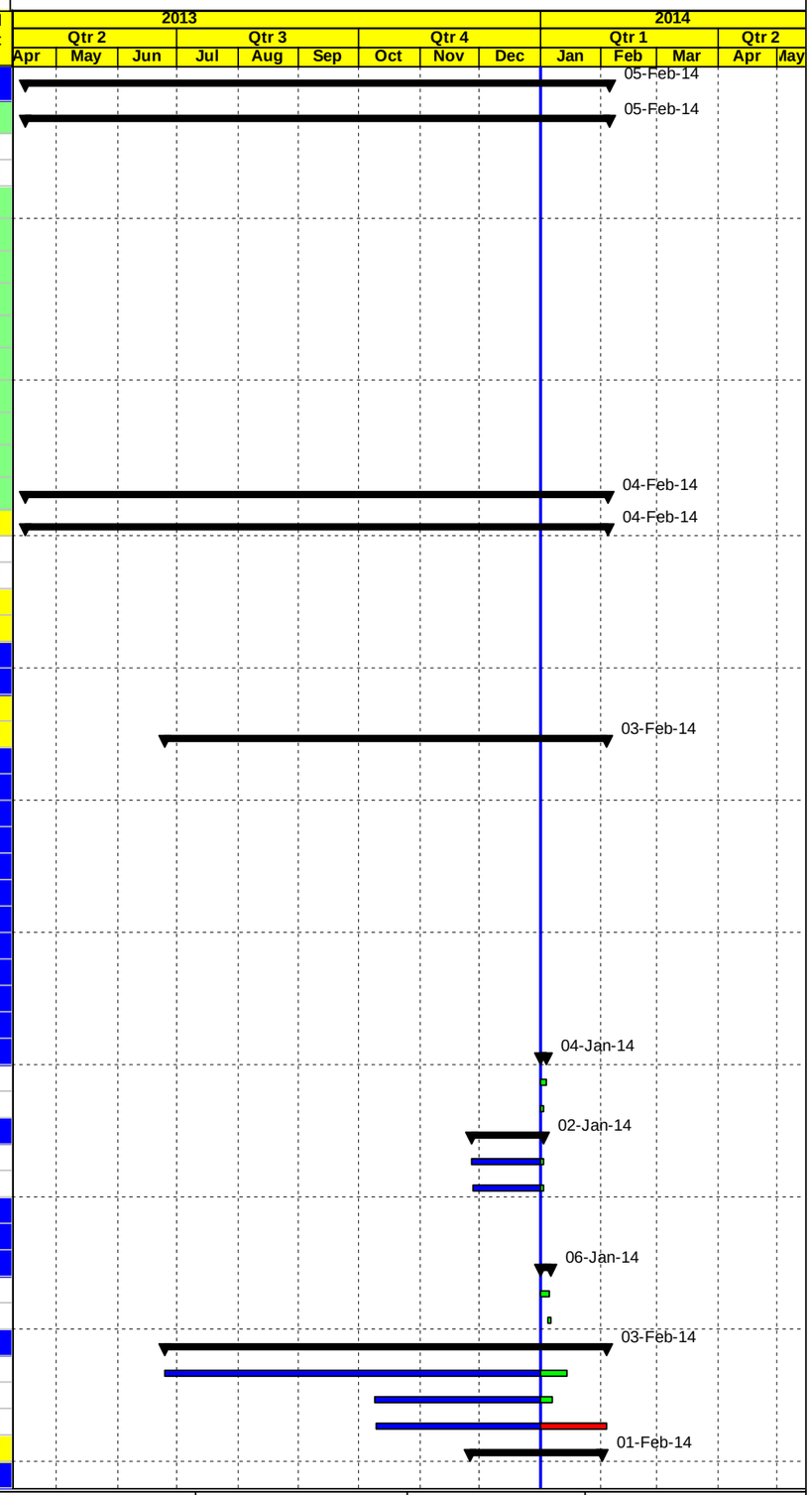
# Construction Program

## One Month Lookahead

## TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| **Multiple Roads Project in the South Area** | | 293d | | 15-Apr-13 A | 05-Feb-14 | -16d |
| **Key Date** | | 255d | | 15-Apr-13 A | 05-Feb-14 | -16d |
| MRS0005 | Project Duration (Calendar Days) | 255d | 86.27% | 15-Apr-13 A | 05-Feb-14 | -16d |
| MRS0010 | Project Duration (Working Days) | 206d | 85.44% | 15-Apr-13 A | 05-Feb-14 | -14d |
| **Milestones** | | 0d | | | | 0d |
| **Pre Construction Submittals** | | 0d | | | | 0d |
| **Mobilization Offices** | | 0d | | | | 0d |
| **PROJECT 01 Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. A)** | | 0d | | | | 0d |
| **PROJECT 02 Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. B)** | | 0d | | | | 0d |
| **PROJECT 03 Al- Sheikh Saed Road (Seg.C)** | | 0d | | | | 0d |
| **PROJECT 04 Wadi Al Nar Road (Seg. V)** | | 0d | | | | 0d |
| **PROJECT 05 Qalandiya -Jabaa Road Safety Enhancement** | | 0d | | | | 0d |
| **PROJECT 06 Al Thirwa Schools Road and Roads Retaining Structures** | | 0d | | | | 0d |
| **PROJECT 07 Milling and Overlay of Hebron Internal Roads** | | 293d | | 15-Apr-13 A | 04-Feb-14 | -16d |
| **PROJECT 07 Key Dates** | | 255d | | 15-Apr-13 A | 04-Feb-14 | -16d |
| HEB0020 | Project Duration (Calendar Days) | 255d | 86.27% | 15-Apr-13 A | 04-Feb-14 | -16d |
| HEB0030 | Project Duration (Working Days) | 206d | 85.44% | 15-Apr-13 A | 04-Feb-14 | -14d |
| **PROJECT 07 Mobilization** | | 0d | | | | 0d |
| **PROJECT 07 Shop Drawing Submittals** | | 0d | | | | 0d |
| **Shop Drawing Milestones** | | 0d | | | | 0d |
| **Plan Profile and Cross Sections** | | 0d | | | | 0d |
| **PROJECT 07 Material Submittals** | | 0d | | | | 0d |
| **PROJECT 07 Construction Phase1 (Internal Roads)** | | 102d | | 25-Jun-13 A | 03-Feb-14 | -15d |
| **PROJECT 07 Construction Milestones** | | 0d | | | | 0d |
| **Wadi Al Hariya Road (12)** | | 0d | | | | 0d |
| **Al Salam Road (11)** | | 0d | | | | 0d |
| **Al Mashroo Wadi Al Hariya (9) Phase one** | | 0d | | | | 0d |
| **Qezoon Road (17)** | | 0d | | | | 0d |
| **Menonite Road (3)** | | 0d | | | | 0d |
| **Al Deek Road (14)** | | 0d | | | | 0d |
| **Beir Al Rama Shaheen Road (2)** | | 0d | | | | 0d |
| **Wadi Al Toffah Road (15)** | | 0d | | | | 0d |
| **Nimra Bab Al Zawya (5)** | | 0d | | | | 0d |
| **Jabal Johar Road (13)** | | 0d | | | | 0d |
| **Al Mashroo Wadi Al Hariya (9) Phase two** | | 3d | | 01-Jan-14 | 04-Jan-14 | 16d |
| HEB0890 | Asphalt Patching and Leveling Course from St. 0+820 to St. 1+200 | 2d | 0% | 01-Jan-14* | 04-Jan-14 | 14d |
| HEB1100 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat from St. 0+820 to St. 1+200 | 2d | 0% | 01-Jan-14 | 02-Jan-14 | 14d |
| **Al Quds Square Shaheen Road (1)** | | 2d | | 27-Nov-13 A | 02-Jan-14 | 17d |
| HEB0970 | Asphalt Patching and Leveling Course | 2d | 30% | 27-Nov-13 A | 02-Jan-14 | 15d |
| HEB0980 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 15% | 28-Nov-13 A | 02-Jan-14 | 14d |
| **Abu Majnona Road (8)** | | 0d | | | | 0d |
| **University Road 2 (7)** | | 0d | | | | 0d |
| **AlMizan Road & Ein Sarah Road** | | 6d | | 01-Jan-14 | 06-Jan-14 | 13d |
| HEB1075 | Asphalt Patching and Leveling Course | 4d | 0% | 01-Jan-14 | 05-Jan-14 | 11d |
| HEB1079 | 4 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 0% | 05-Jan-14 | 06-Jan-14 | 11d |
| **Miscellaneous Works** | | 102d | | 25-Jun-13 A | 03-Feb-14 | -15d |
| HEB1130 | Tack Coat for leveling | 60d | 80% | 25-Jun-13 A | 14-Jan-14 | 4d |
| HEB1080 | Concrete , Interlocking blocks, Replace damaged areas, Rework of Curbstone"Manhole's & Cover Adjustment. | 55d | 90% | 09-Oct-13 A | 07-Jan-14 | 10d |
| HEB1090 | Road furnishing (Road Marking / Traffic signs) | 57d | 50% | 10-Oct-13 A | 03-Feb-14 | -13d |
| **PROJECT 07 Construction HWY 60 Beit Enon Roundabout** | | 81d | | 26-Nov-13 A | 01-Feb-14 | -13d |
| **Beit Enon Roundabout Milestones** | | 0d | | | | 0d |




Actual Work | Early Bar | Critical Bar | Milestone | Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

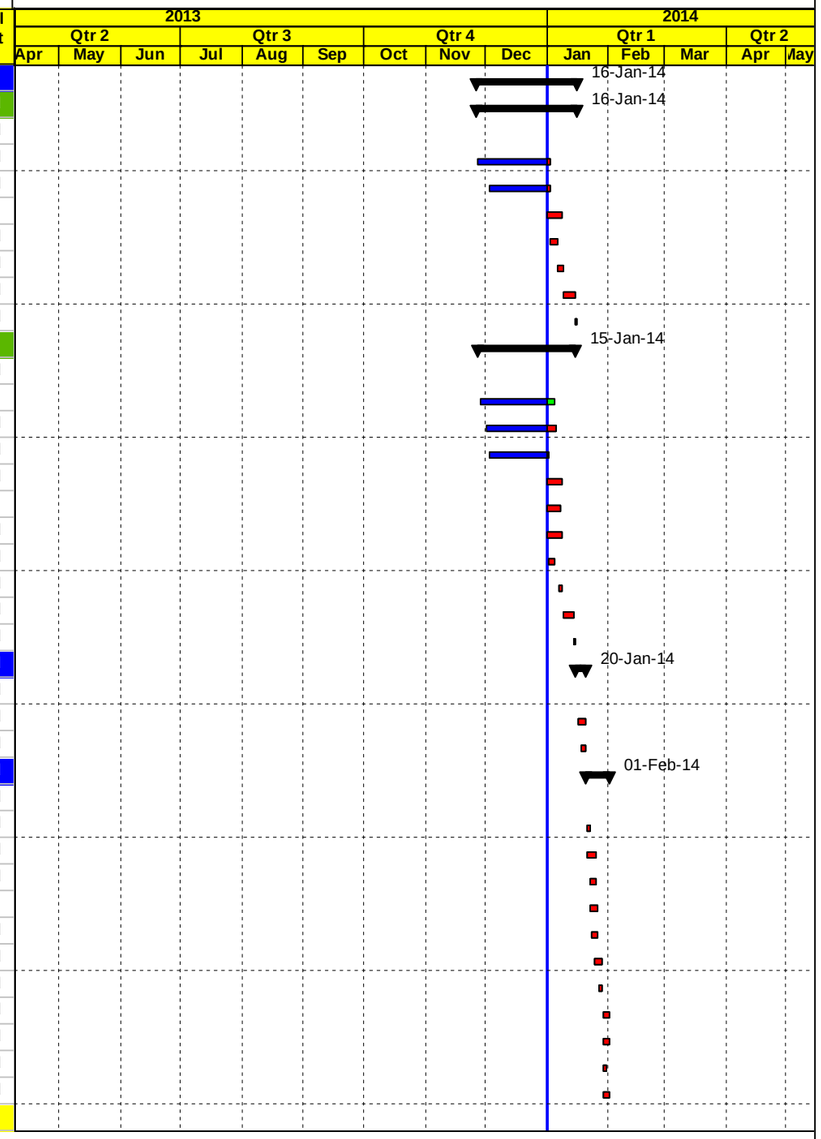
# Construction Program

## One Month Lookahead

## TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| Phase I (Most Reconstruction / Widening, drainage and retaining structures) | | 64d | | 26-Nov-13 A | 16-Jan-14 | 4d |
| Phase I - Crew#1Totally close from St. B0+000 - B+070 & Partially close RHS from St. A0+130 - A0+270 | | 64d | | 26-Nov-13 A | 16-Jan-14 | -16d |
| HEB1170 | Close Road as per Traffic Control Plan Phase- I & Relocating existing lighting poles | 22d | 30% | 26-Nov-13 A | 16-Jan-14 | -14d |
| HEB1180 | Saw cut for existing asphalt ,Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level (Widening) | 6d | 70% | 27-Nov-13 A | 02-Jan-14 | -10d |
| HEB1200 | 20 cm Thick Topping- Layer | 3d | 50% | 03-Dec-13 A | 02-Jan-14 | -14d |
| HEB1190 | Construct catch basin with outlet wall | 7d | 0% | 01-Jan-14 | 08-Jan-14 | -9d |
| HEB1210 | 20 cm Thick Base Course- First Layer | 3d | 0% | 02-Jan-14 | 06-Jan-14 | -14d |
| HEB1220 | 20 cm Thick Base Course- Second Layer | 3d | 0% | 06-Jan-14 | 09-Jan-14 | -14d |
| HEB1225 | Pre Cast Concrete Curbstone works for side walk and edge beam & 15cm Thick Base Course Layer | 5d | 0% | 09-Jan-14 | 15-Jan-14 | -14d |
| HEB1228 | 7 cm Asphalt Binder Course Including Prime Coat | 1d | 0% | 15-Jan-14 | 16-Jan-14 | -14d |
| Phase I- Crew#2 Partially close LHS from B0+085 -B0+160 &Partially close LHS from St. A0+100 -A0+160 | | 63d | | 27-Nov-13 A | 15-Jan-14 | 5d |
| HEB1230 | Close Road as per Traffic Control Plan Phase- I & Relocating existing lighting poles and electrical panel | 22d | 30% | 27-Nov-13 A | 15-Jan-14 | -14d |
| HEB1235 | Saw cut for existing asphalt ,Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level (Widening) | 10d | 70% | 29-Nov-13 A | 04-Jan-14 | 13d |
| HEB1240 | Construct Retaining Wall From St. A0+102 to St. A0+143 LHS | 11d | 70% | 02-Dec-13 A | 05-Jan-14 | -14d |
| HEB1280 | 2 toping layers of 20 cm each | 2d | 50% | 03-Dec-13 A | 01-Jan-14 | -12d |
| HEB1265 | Construct Catch Basin including lead wall outlet | 7d | 0% | 01-Jan-14 | 08-Jan-14 | -10d |
| HEB1250 | Extending existing Pipe Culvert (Dia. 150 cm) @ St. B0+095 and Crossing pipe | 6d | 0% | 01-Jan-14 | 07-Jan-14 | -9d |
| HEB1260 | Construct Retaining Wall From St. B0+080 to St. B0+100 LHS | 7d | 0% | 01-Jan-14 | 08-Jan-14 | -14d |
| HEB1290 | 20 cm Thick Base Course- First Layer | 2d | 0% | 02-Jan-14 | 04-Jan-14 | -12d |
| HEB1300 | 20 cm Thick Base Course- Second Layer | 2d | 0% | 07-Jan-14 | 08-Jan-14 | -14d |
| HEB1310 | Pre Cast Concrete Curbstone works for side walk and edge beam & 15cm Thick Base Course Layer | 5d | 0% | 09-Jan-14 | 14-Jan-14 | -14d |
| HEB1320 | 7 cm Asphalt Binder Course Including Prime Coat | 1d | 0% | 14-Jan-14 | 15-Jan-14 | -14d |
| PHASE II Roundabout curbs,side walk &central median for remaining areas as per traffic plan phase II | | 5d | | 15-Jan-14 | 20-Jan-14 | -16d |
| HEB1340 | Close Road as per Traffic Control Plan Phase-II | 4d | 0% | 15-Jan-14 | 20-Jan-14 | -14d |
| HEB1350 | Saw Cut Existing Asphalt and Pre Cast Concrete Curbstone works for side walk and edge beam | 3d | 0% | 16-Jan-14 | 20-Jan-14 | -14d |
| HEB1360 | 15 cm Thick Base Course Layer for side walk | 2d | 0% | 18-Jan-14 | 20-Jan-14 | -14d |
| PHASE III Work Completing The Roundabout and Roundabout Central Medians At Road 60 | | 12d | | 20-Jan-14 | 01-Feb-14 | -17d |
| HEB1370 | Close Road as per Traffic Control Plan Phase-III | 11d | 0% | 20-Jan-14 | 01-Feb-14 | -14d |
| HEB1375 | Milling | 1d | 0% | 21-Jan-14 | 22-Jan-14 | -13d |
| HEB1380 | Pre Cast Concrete Curbstone works for Roundabout and Medians | 4d | 0% | 21-Jan-14 | 25-Jan-14 | -14d |
| HEB1382 | Asphalt Patching and Leveling Course | 2d | 0% | 22-Jan-14 | 25-Jan-14 | -13d |
| HEB1385 | Italian finish (Stone Clading ) | 3d | 0% | 22-Jan-14 | 26-Jan-14 | -9d |
| HEB1390 | 15 cm Thick Base Course Layer for Roundabout and Medians | 3d | 0% | 23-Jan-14 | 26-Jan-14 | -14d |
| HEB1400 | Concrete Ditches & Fence Wall | 4d | 0% | 25-Jan-14 | 28-Jan-14 | -14d |
| HEB1430 | 3 cm and 5 cm Asphalt Wearing Course Including Tack Coat | 2d | 0% | 27-Jan-14 | 28-Jan-14 | -14d |
| HEB1460 | Traffic Signs | 3d | 0% | 29-Jan-14 | 01-Feb-14 | -14d |
| HEB1470 | Road Marking | 3d | 0% | 29-Jan-14 | 01-Feb-14 | -14d |
| HEB1480 | Guardrail | 2d | 0% | 29-Jan-14 | 30-Jan-14 | -13d |
| HEB1490 | Grouted rip rap protection | 3d | 0% | 29-Jan-14 | 01-Feb-14 | -14d |
| PROJECT 07 Post Construction Phase | | 0d | | | | 0d |




Actual Work | Early Bar | Critical Bar | Milestone | Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

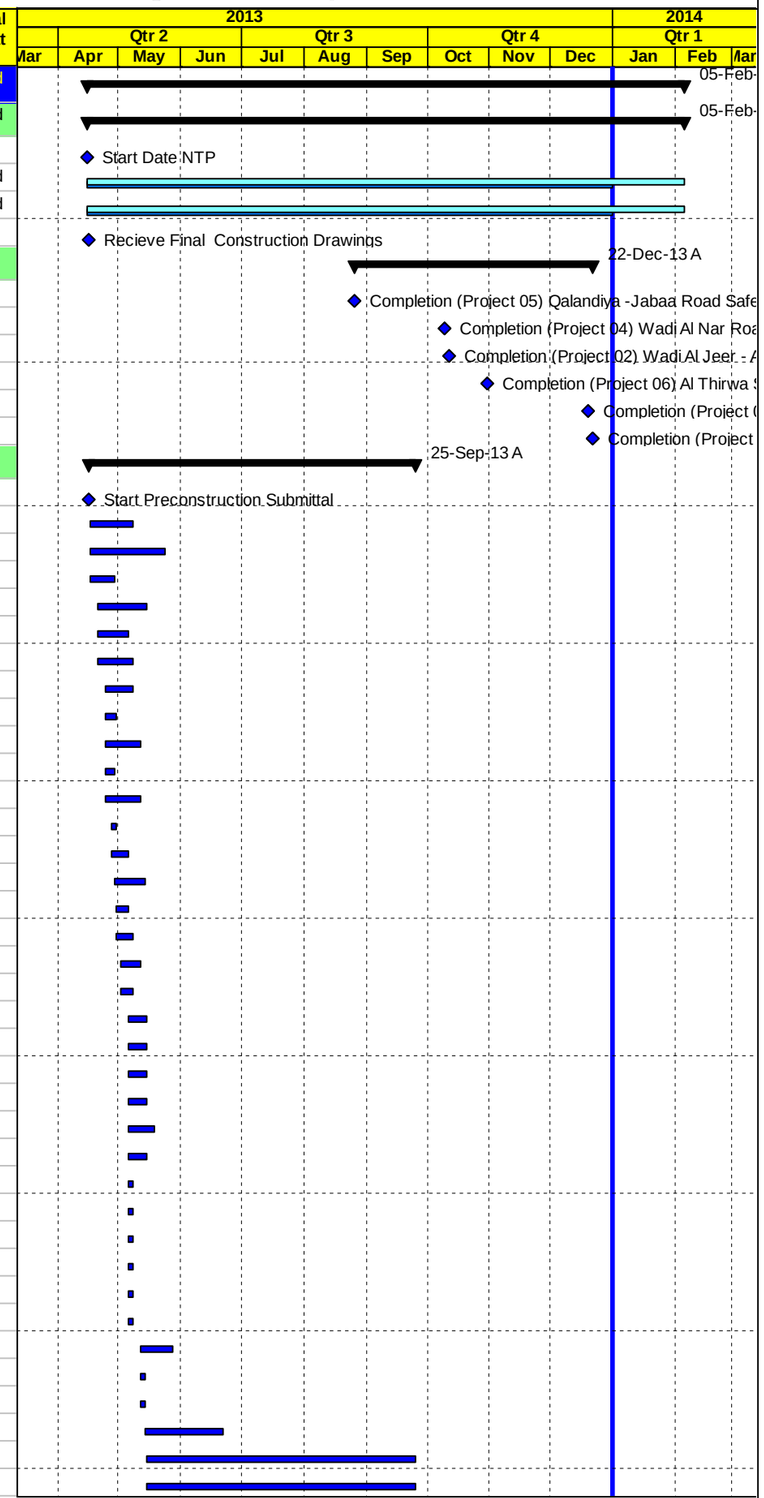
# Construction Program

## Completed & In Progress Activities

## TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| **Multiple Roads Project in the South Area** | | 279d | | 15-Apr-13 A | 05-Feb-14 | -16d |
| **Key Date** | | 255d | | 15-Apr-13 A | 05-Feb-14 | -16d |
| MRS0000 | Start Date NTP | 0d | 100% | 15-Apr-13 A | | |
| MRS0005 | Project Duration (Calendar Days) | 255d | 86.27% | 15-Apr-13 A | 05-Feb-14 | -16d |
| MRS0010 | Project Duration (Working Days) | 206d | 85.44% | 15-Apr-13 A | 05-Feb-14 | -14d |
| MRS0020 | Recieve Final Construction Drawings | 0d | 100% | 16-Apr-13 A | | |
| **Milestones** | | 114d | | 26-Aug-13 A | 22-Dec-13 A | |
| MRS0040 | Completion (Project 05) Qalandiya -Jabaa Road Safety Enhancement | 0d | 100% | | 26-Aug-13 A | |
| MRS0050 | Completion (Project 04) Wadi Al Nar Road (Seg. V) | 0d | 100% | | 09-Oct-13 A | |
| MRS0060 | Completion (Project 02) Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. B) | 0d | 100% | | 12-Oct-13 A | |
| MRS0080 | Completion (Project 06) Al Thirwa Schools Road and Roads Retaining Structures | 0d | 100% | | 31-Oct-13 A | |
| MRS0100 | Completion (Project 01) Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. A) | 0d | 100% | | 20-Dec-13 A | |
| MRS0070 | Completion (Project 03) Al- Sheikh Saed Road (Seg.C) | 0d | 100% | | 22-Dec-13 A | |
| **Pre Construction Submittals** | | 203d | | 16-Apr-13 A | 25-Sep-13 A | |
| MRS0110 | Start Preconstruction Submittal | 0d | 100% | 16-Apr-13 A | | |
| MRS0120 | 30- Day Schedule ( Pre Construction Submittals & Mobilization phase) | 10d | 100% | 17-Apr-13 A | 08-May-13 A | |
| MRS0130 | Bank Guarantee Certificates | 10d | 100% | 17-Apr-13 A | 24-May-13 A | |
| MRS0140 | Testing Lab | 10d | 100% | 17-Apr-13 A | 29-Apr-13 A | |
| MRS0160 | QCP-Quality Control Program | 10d | 100% | 21-Apr-13 A | 15-May-13 A | |
| MRS0170 | Safety Plan Submittal | 10d | 100% | 21-Apr-13 A | 06-May-13 A | |
| MRS0150 | Insurances | 10d | 100% | 21-Apr-13 A | 08-May-13 A | |
| MRS0180 | Coordination with local Authorities Plan | 10d | 100% | 25-Apr-13 A | 08-May-13 A | |
| MRS0190 | Field Offices Location & Layout | 10d | 100% | 25-Apr-13 A | 30-Apr-13 A | |
| MRS0200 | Field Offices Furniture & Equipment Plan | 10d | 100% | 25-Apr-13 A | 12-May-13 A | |
| MRS0210 | Temporary and Permanent Project Sign Plan | 10d | 100% | 25-Apr-13 A | 29-Apr-13 A | |
| MRS0220 | USAID Branding Plan | 10d | 100% | 25-Apr-13 A | 12-May-13 A | |
| MRS0230 | Key Personnel Plan | 10d | 100% | 28-Apr-13 A | 30-Apr-13 A | |
| MRS0240 | Subcontractors' profile | 10d | 100% | 28-Apr-13 A | 06-May-13 A | |
| MRS0470 | Traffic Control Plan (Project 04) | 10d | 100% | 29-Apr-13 A | 14-May-13 A | |
| MRS0270 | Method Statement Plan | 10d | 100% | 30-Apr-13 A | 06-May-13 A | |
| MRS0280 | Environmental Mitigation Plan | 10d | 100% | 30-Apr-13 A | 08-May-13 A | |
| MRS0250 | 60-Day Plan of Operation | 10d | 100% | 02-May-13 A | 12-May-13 A | |
| MRS0260 | Project Overview Bar Chart | 10d | 100% | 02-May-13 A | 08-May-13 A | |
| MRS0300 | Dilapidation Survey (Project 01) | 10d | 100% | 06-May-13 A | 15-May-13 A | |
| MRS0310 | Dilapidation Survey (Project 02) | 10d | 100% | 06-May-13 A | 15-May-13 A | |
| MRS0320 | Dilapidation Survey (Project 03) | 10d | 100% | 06-May-13 A | 15-May-13 A | |
| MRS0330 | Dilapidation Survey (Project 04) | 10d | 100% | 06-May-13 A | 15-May-13 A | |
| MRS0340 | Dilapidation Survey (Project 05) | 10d | 100% | 06-May-13 A | 19-May-13 A | |
| MRS0350 | Dilapidation Survey (Project 06 | 10d | 100% | 06-May-13 A | 15-May-13 A | |
| MRS0370 | Risk Management Plan (Project 01) | 10d | 100% | 06-May-13 A | 08-May-13 A | |
| MRS0380 | Risk Management Plan (Project 02) | 10d | 100% | 06-May-13 A | 08-May-13 A | |
| MRS0390 | Risk Management Plan (Project 03) | 10d | 100% | 06-May-13 A | 08-May-13 A | |
| MRS0400 | Risk Management Plan (Project 04) | 10d | 100% | 06-May-13 A | 08-May-13 A | |
| MRS0410 | Risk Management Plan (Project 05) | 10d | 100% | 06-May-13 A | 08-May-13 A | |
| MRS0420 | Risk Management Plan (Project 06) | 10d | 100% | 06-May-13 A | 08-May-13 A | |
| MRS0290 | Material Staging ,Storage and dumping Areas Plan | 10d | 100% | 12-May-13 A | 28-May-13 A | |
| MRS0460 | Traffic Control Plan (Project 03) | 10d | 100% | 12-May-13 A | 14-May-13 A | |
| MRS0490 | Traffic Control Plan (Project 06) | 10d | 100% | 12-May-13 A | 14-May-13 A | |
| MRS0510 | CPM-Construction Schedule and S-Curve | 10d | 100% | 14-May-13 A | 22-Jun-13 A | |
| MRS0360 | Dilapidation Survey (Project 07) | 10d | 100% | 15-May-13 A | 25-Sep-13 A | |
| MRS0430 | Risk Management Plan (Project 07) | 10d | 100% | 15-May-13 A | 25-Sep-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |
| | | | |

APCO ArCon CONSTRUCTION AND SERVICES

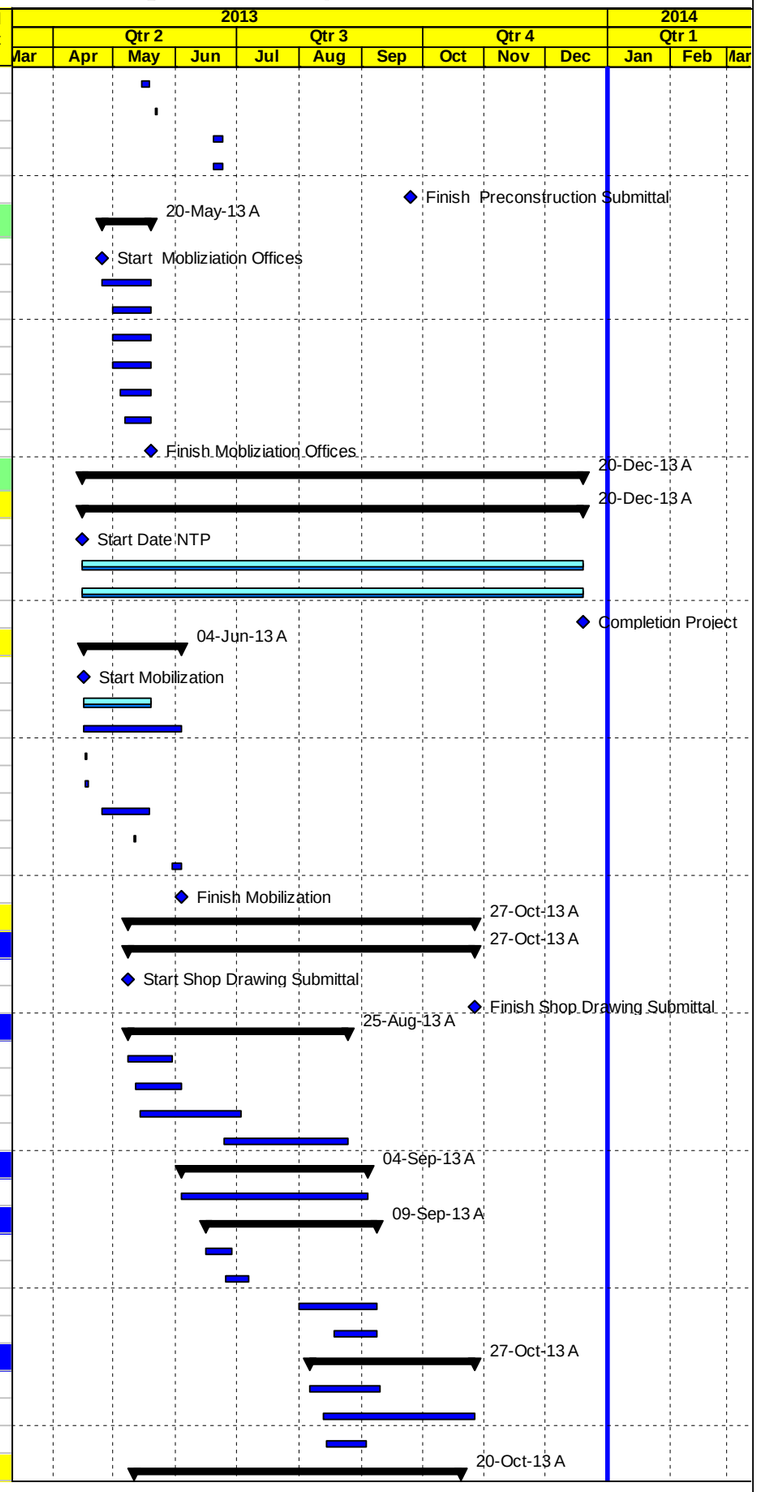
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| MRS0480 | Traffic Control Plan (Project 05) | 10d | 100% | 15-May-13 A | 19-May-13 A | |
| MRS0500 | Traffic Control Plan (Project 07) | 10d | 100% | 22-May-13 A | 23-May-13 A | |
| MRS0440 | Traffic Control Plan (Project 01) | 10d | 100% | 19-Jun-13 A | 24-Jun-13 A | |
| MRS0450 | Traffic Control Plan (Project 02) | 10d | 100% | 19-Jun-13 A | 24-Jun-13 A | |
| MRS0520 | Finish Preconstruction Submittal | 0d | 100% | | 25-Sep-13 A | |
| **Mobilization Offices** | | 20d | | 25-Apr-13 A | 20-May-13 A | |
| MRS0530 | Start Mobliziation Offices | 0d | 100% | 25-Apr-13 A | | |
| MRS0540 | Supply and install Office Furniture's and Supplies (Al Sawahreh Alsharquiah) | 5d | 100% | 25-Apr-13 A | 20-May-13 A | |
| MRS0550 | Supply and install Office Furniture's and Supplies (Main Office) | 5d | 100% | 30-Apr-13 A | 20-May-13 A | |
| MRS0560 | Supply and install Office Furniture's and Supplies (Hebron) | 5d | 100% | 30-Apr-13 A | 20-May-13 A | |
| MRS0570 | Supply and install Office IT Equipments & Applience (Al Sawahreh Alsharquiah) | 6d | 100% | 30-Apr-13 A | 20-May-13 A | |
| MRS0580 | Supply and install Office IT Equipments & Applience (Hebron) | 6d | 100% | 04-May-13 A | 20-May-13 A | |
| MRS0590 | Supply and install Office IT Equipments & Applience (Main Office) | 8d | 100% | 06-May-13 A | 20-May-13 A | |
| MRS0600 | Finish Mobliziation Offices | 0d | 100% | | 20-May-13 A | |
| **PROJECT 01 Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. A)** | | 249d | | 15-Apr-13 A | 20-Dec-13 A | |
| **PROJECT 01 Key Dates** | | 247d | | 15-Apr-13 A | 20-Dec-13 A | |
| WJA0010 | Start Date NTP | 0d | 100% | 15-Apr-13 A | | |
| WJA0020 | Project Duration (Calendar Days) | 244d | 100% | 15-Apr-13 A | 20-Dec-13 A | |
| WJA0030 | Project Duration (Working Days) | 197d | 100% | 15-Apr-13 A | 20-Dec-13 A | |
| WJA0040 | Completion Project | 0d | 100% | | 20-Dec-13 A | |
| **PROJECT 01 Mobilization** | | 66d | | 16-Apr-13 A | 04-Jun-13 A | |
| WJA0050 | Start Mobilization | 0d | 100% | 16-Apr-13 A | | |
| WJA0055 | Mobilization Total Cost (4.0%) | 28d | 100% | 16-Apr-13 A | 20-May-13 A | |
| WJA0058 | Coordination with Israeli authorities for approval and permit area C | 28d | 100% | 16-Apr-13 A | 04-Jun-13 A | |
| WJA0060 | Site Hand Over | 1d | 100% | 17-Apr-13 A | 17-Apr-13 A | |
| WJA0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 17-Apr-13 A | 18-Apr-13 A | |
| WJA0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 18d | 100% | 25-Apr-13 A | 19-May-13 A | |
| WJA0090 | Install Temporary Project Sign | 2d | 100% | 11-May-13 A | 12-May-13 A | |
| WJA0100 | Start Implement Traffic Control and Detour | 3d | 100% | 30-May-13 A | 04-Jun-13 A | |
| WJA0110 | Finish Mobilization | 0d | 100% | | 04-Jun-13 A | |
| **PROJECT 01 Shop Drawing Submittals** | | 197d | | 08-May-13 A | 27-Oct-13 A | |
| **Shop Drawing Milestones** | | 197d | | 08-May-13 A | 27-Oct-13 A | |
| WJA0120 | Start Shop Drawing Submittal | 0d | 100% | 08-May-13 A | | |
| WJA0130 | Finish Shop Drawing Submittal | 0d | 100% | | 27-Oct-13 A | |
| **Plan Profile and Cross Sections** | | 62d | | 08-May-13 A | 25-Aug-13 A | |
| WJA0150 | From St. A0+00To St. A0+750 | 12d | 100% | 08-May-13 A | 30-May-13 A | |
| WJA1130 | From St. A0+750 To St. A1+500 | 12d | 100% | 12-May-13 A | 04-Jun-13 A | |
| WJA0140 | From St. A1+500 To St. A2+250 | 12d | 100% | 14-May-13 A | 03-Jul-13 A | |
| WJA0160 | From St. A2+250 To St. A2+797 | 12d | 100% | 25-Jun-13 A | 25-Aug-13 A | |
| **Stone Boulders** | | 14d | | 04-Jun-13 A | 04-Sep-13 A | |
| WJA0170 | Stone Boulders (60 L.M) From St. A0+360 To St. A0+420 (RHS) | 12d | 100% | 04-Jun-13 A | 04-Sep-13 A | |
| **Pipe Culverts** | | 74d | | 16-Jun-13 A | 09-Sep-13 A | |
| WJA0240 | New Pipe Culvert (1000mm) @ St. A0+225 | 12d | 100% | 16-Jun-13 A | 29-Jun-13 A | |
| WJA0220 | New Pipe Culvert (1000mm) @ St. A1+100 | 12d | 100% | 26-Jun-13 A | 07-Jul-13 A | |
| WJA0210 | Extend Existing pipe culvert @ St. A1+580 | 12d | 100% | 01-Aug-13 A | 09-Sep-13 A | |
| WJA0250 | New Pipe Culvert (1000mm) @ St. A2+457 | 12d | 100% | 18-Aug-13 A | 09-Sep-13 A | |
| **Otheres** | | 20d | | 06-Aug-13 A | 27-Oct-13 A | |
| WJA0270 | Street Lighting Poles | 12d | 100% | 06-Aug-13 A | 10-Sep-13 A | |
| WJA0290 | Concret Ditches and Concret protection | 12d | 100% | 13-Aug-13 A | 27-Oct-13 A | |
| WJA0300 | Road furnishing/Gurad Rail | 12d | 100% | 15-Aug-13 A | 03-Sep-13 A | |
| **PROJECT 01 Material Submittals** | | 181d | | 11-May-13 A | 20-Oct-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

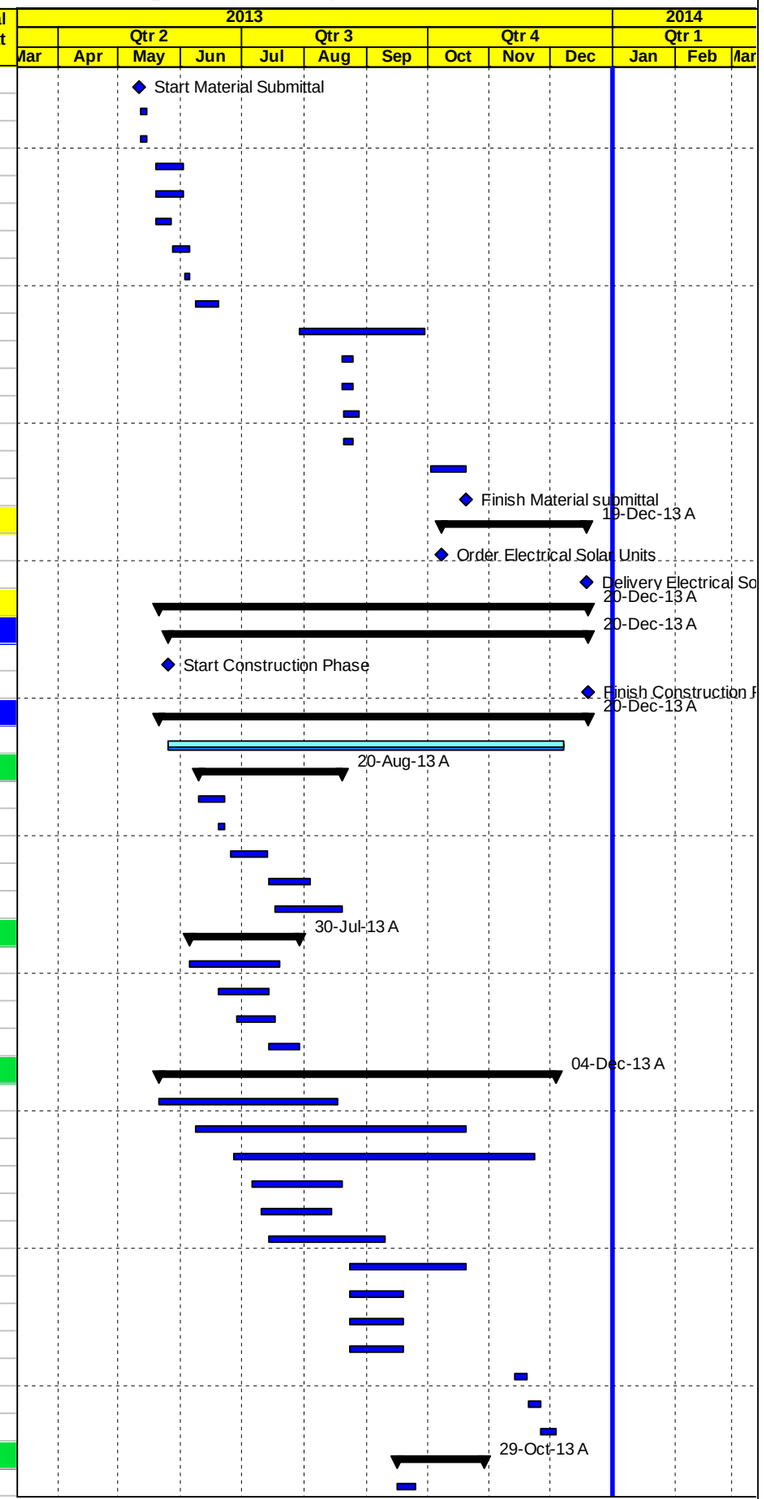
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| WJA0310 | Start Material Submittal | 0d | 100% | 11-May-13 A | | |
| WJA0350 | Prime Coat | 12d | 100% | 12-May-13 A | 15-May-13 A | |
| WJA0360 | Tack Coat | 12d | 100% | 12-May-13 A | 15-May-13 A | |
| WJA0370 | Bituminous Binder Course-Mix Design | 12d | 100% | 20-May-13 A | 02-Jun-13 A | |
| WJA0380 | Bituminous Wearing Course-Mix Design | 12d | 100% | 20-May-13 A | 02-Jun-13 A | |
| WJA0410 | Curbstone | 12d | 100% | 20-May-13 A | 27-May-13 A | |
| WJA0320 | Pipe Culverts | 12d | 100% | 28-May-13 A | 05-Jun-13 A | |
| WJA0330 | Base Course Source | 12d | 100% | 03-Jun-13 A | 05-Jun-13 A | |
| WJA0340 | Concrete Mix Design | 12d | 100% | 08-Jun-13 A | 20-Jun-13 A | |
| WJA0390 | Electrical pole to solar poles | 12d | 100% | 30-Jul-13 A | 30-Sep-13 A | |
| WJA0420 | Cat eyes | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| WJA0440 | Guard Rail | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| WJA0430 | Thermoplastic paint | 12d | 100% | 21-Aug-13 A | 28-Aug-13 A | |
| WJA0450 | Traffic sign | 12d | 100% | 21-Aug-13 A | 25-Aug-13 A | |
| WJA0400 | Geo Textile sheets | 12d | 100% | 03-Oct-13 A | 20-Oct-13 A | |
| WJA0460 | Finish Material submittal | 0d | 100% | | 20-Oct-13 A | |
| **PROJECT 01Procurements** | | 54d | | 08-Oct-13 A | 19-Dec-13 A | |
| WJA0463 | Order Electrical Solar Units | 0d | 100% | 08-Oct-13 A | | |
| WJA0465 | Delivery Electrical Solar Units | 0d | 100% | | 19-Dec-13 A | |
| **PROJECT 01 Construction Phase** | | 214d | | 21-May-13 A | 20-Dec-13 A | |
| **PROJECT 01 Construction Milestones** | | 200d | | 26-May-13 A | 20-Dec-13 A | |
| WJA0470 | Start Construction Phase | 0d | 100% | 26-May-13 A | | |
| WJA0480 | Finish Construction Phase | 0d | 100% | | 20-Dec-13 A | |
| **Phase One From St. A0+000 To St. A1+520** | | 197d | | 21-May-13 A | 20-Dec-13 A | |
| WJA0490 | Close Road as per Traffic Control Plan Phase-2 & Coordination with Related Parties | 68d | 100% | 26-May-13 A | 08-Dec-13 A | |
| **From St. A1+000 To St. A1+420** | | 28d | | 10-Jun-13 A | 20-Aug-13 A | |
| WJA0500 | Slope Cut Excavation From St. A1+150 To St. A1+220 (RHS) & A1+290 To St. A1+420 (RHS) | 17d | 100% | 10-Jun-13 A | 23-Jun-13 A | |
| WJA0510 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 20-Jun-13 A | 23-Jun-13 A | |
| WJA0530 | 20 cm Thick Base Course- First Layer | 8d | 100% | 26-Jun-13 A | 14-Jul-13 A | |
| WJA0540 | 20 cm Thick Base Course- Second Layer | 8d | 100% | 15-Jul-13 A | 04-Aug-13 A | |
| WJA0520 | New Pipe Culvert (1000mm) @ St. A1+110 | 10d | 100% | 18-Jul-13 A | 20-Aug-13 A | |
| **From ST. A0+460 To St. A1+000** | | 34d | | 05-Jun-13 A | 30-Jul-13 A | |
| WJA0550 | Slope Cut Excavation From St. A0+600 To St. A0+880 (RHS) | 7d | 100% | 05-Jun-13 A | 20-Jul-13 A | |
| WJA0560 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 20-Jun-13 A | 15-Jul-13 A | |
| WJA0570 | 20 cm Thick Base Course- First Layer | 7d | 100% | 29-Jun-13 A | 18-Jul-13 A | |
| WJA0580 | 20 cm Thick Base Course- Second Layer | 7d | 100% | 15-Jul-13 A | 30-Jul-13 A | |
| **From St. A0+000 To St. A0+460** | | 192d | | 21-May-13 A | 04-Dec-13 A | |
| WJA0590 | Removal Dumped Material | 28d | 100% | 21-May-13 A | 18-Aug-13 A | |
| WJA0620 | Slope Cut Excavation From St. A0+000 To St.A0+150 (RHS&LHS), A0+150 To St. A0+340 (RHS) & A0+430 To S | 14d | 100% | 08-Jun-13 A | 20-Oct-13 A | |
| WJA0630 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 12d | 100% | 27-Jun-13 A | 23-Nov-13 A | |
| WJA0635 | Topping layer from St.A0+060 - 0+180 one layer and from St.A0+180 - 0+300 two layers | 21d | 100% | 06-Jul-13 A | 20-Aug-13 A | |
| WJA0660 | 20 cm Thick Base Course- First Layer from St. A0+000 to St. A0+340 | 15d | 100% | 11-Jul-13 A | 15-Aug-13 A | |
| WJA0670 | 20 cm Thick Base Course- Second Layer from St. A0+000 to St. A0+340 | 16d | 100% | 15-Jul-13 A | 10-Sep-13 A | |
| WJA0600 | Excavation & Construct Stone Boulders (60 L.M) From St. A0+360 To St. A0+420 (RHS) | 35d | 100% | 24-Aug-13 A | 20-Oct-13 A | |
| WJA0650 | New Pipe Culvert (1000mm) @ St. A0+255 | 10d | 100% | 24-Aug-13 A | 19-Sep-13 A | |
| WJA0900 | New Pipe Culvert (1000mm) @ St. A0+385 | 10d | 100% | 24-Aug-13 A | 19-Sep-13 A | |
| WJA0910 | Pipe Culvert Encasement Sta. A0+365 | 5d | 100% | 24-Aug-13 A | 19-Sep-13 A | |
| WJA0890 | Sub grade level from St. A0+340 to St. A0+460 | 6d | 100% | 13-Nov-13 A | 19-Nov-13 A | |
| WJA0830 | 20 cm Thick Base Course- First Layer from St. A0+340 to St. A0+460 | 4d | 100% | 20-Nov-13 A | 26-Nov-13 A | |
| WJA0840 | 20 cm Thick Base Course- second Layer from St. A0+340 to St. A0+460 | 4d | 100% | 26-Nov-13 A | 04-Dec-13 A | |
| **From St. A1+420 To St. A1+520** | | 26d | | 16-Sep-13 A | 29-Oct-13 A | |
| WJA NEW-030 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 8d | 100% | 16-Sep-13 A | 25-Sep-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

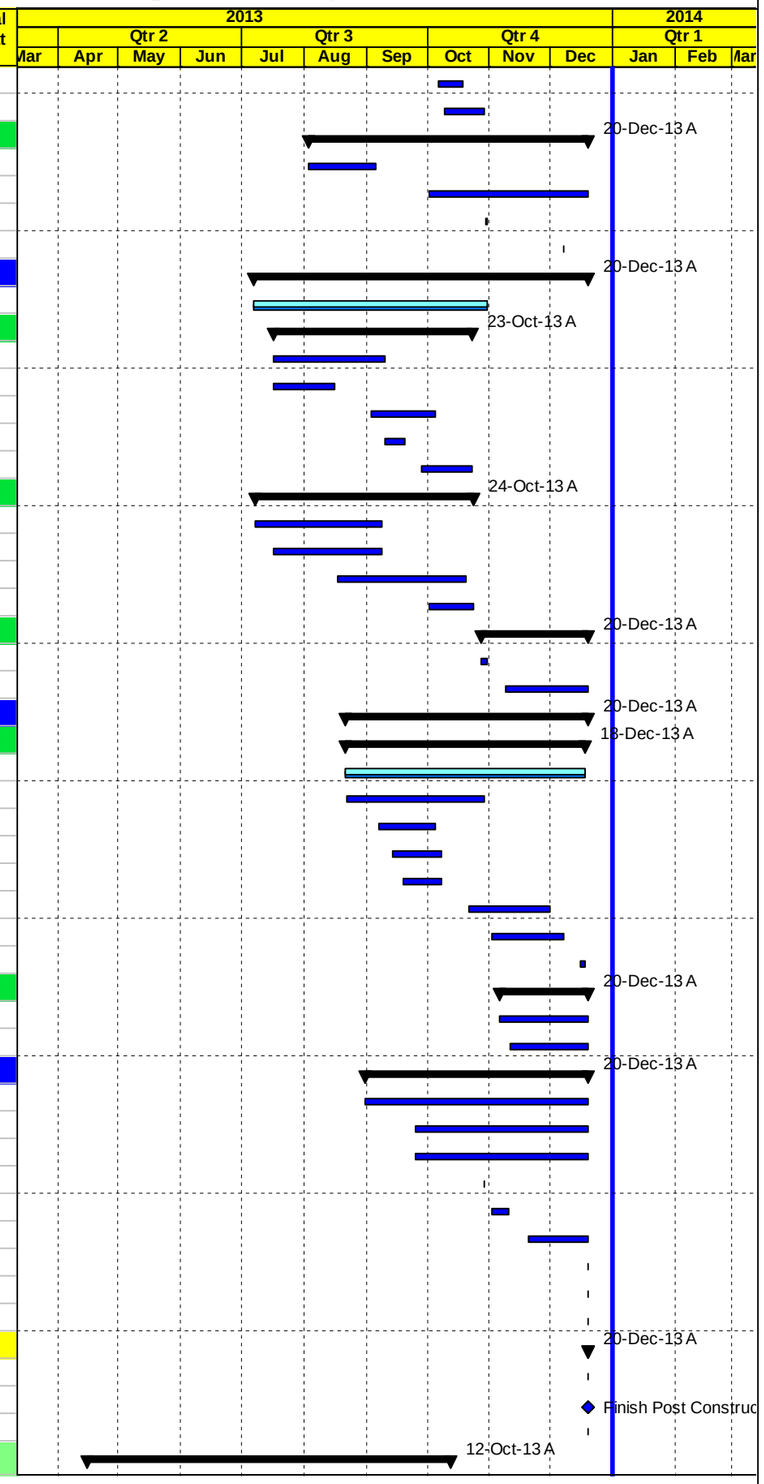
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| WJA NEW-040 | 20 cm Thick Base Course- First Layer | 5d | 100% | 07-Oct-13 A | 19-Oct-13 A | |
| WJA NEW-050 | 20 cm Thick Base Course- Second Layer | 5d | 100% | 10-Oct-13 A | 29-Oct-13 A | |
| **From St. A0+000** | **To St. A1+520 Asphalt Works (Binder )** | 91d | | 03-Aug-13 A | 20-Dec-13 A | |
| WJA0680 | 7 cm Asphalt Binder Course Including Prime Coat from St.A0+ 460 to 1+420 & from St. A0+000 to St. A0+340 | 4d | 100% | 03-Aug-13 A | 06-Sep-13 A | |
| WJA0690 | Foundation & Civil Works of Street Lighting Poles | 21d | 100% | 02-Oct-13 A | 20-Dec-13 A | |
| WJA0695 | 7 cm Asphalt Binder Course Including Prime Coat & St. A1+420 To St. A1+520 | 2d | 100% | 30-Oct-13 A | 31-Oct-13 A | |
| WJA0698 | 7 cm Asphalt Binder Course Including Prime Coat St. A0+340 to 0+460 | 2d | 100% | 08-Dec-13 A | 08-Dec-13 A | |
| **Phase Two From St. A1+420 To St. A2+360** | | 155d | | 07-Jul-13 A | 20-Dec-13 A | |
| WJA0700 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 50d | 100% | 07-Jul-13 A | 31-Oct-13 A | |
| **From St. 1+520** | **To St. A1+900** | 103d | | 17-Jul-13 A | 23-Oct-13 A | |
| WJA0720 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 17-Jul-13 A | 10-Sep-13 A | |
| WJA0710 | Slope Cut Excavation From St. A1+710 To St. A1+870 (LHS) | 9d | 100% | 17-Jul-13 A | 16-Aug-13 A | |
| WJA0730 | Extend Existing pipe culvert @ St. A1+580 | 5d | 100% | 03-Sep-13 A | 05-Oct-13 A | |
| WJA0740 | 20 cm Thick Base Course- First Layer | 16d | 100% | 10-Sep-13 A | 20-Sep-13 A | |
| WJA0750 | 20 cm Thick Base Course- Second Layer | 17d | 100% | 28-Sep-13 A | 23-Oct-13 A | |
| **From St. A1+900** | **To St. A2+360** | 81d | | 08-Jul-13 A | 24-Oct-13 A | |
| WJA0760 | Slope Cut Excavation From St. A2+140 To St. A2+320 (LHS) | 13d | 100% | 08-Jul-13 A | 09-Sep-13 A | |
| WJA0770 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 17-Jul-13 A | 09-Sep-13 A | |
| WJA0780 | 20 cm Thick Base Course- First Layer | 8d | 100% | 18-Aug-13 A | 20-Oct-13 A | |
| WJA0790 | 20 cm Thick Base Course- Second Layer | 7d | 100% | 02-Oct-13 A | 24-Oct-13 A | |
| **From St. A1+520** | **To St. A2+360 Asphalt Works (Binder)** | 30d | | 28-Oct-13 A | 20-Dec-13 A | |
| WJA0800 | 7 cm Asphalt Binder Course Including Prime Coat | 2d | 100% | 28-Oct-13 A | 31-Oct-13 A | |
| WJA0810 | Foundation & Civil Works of Street Lighting Poles | 21d | 100% | 09-Nov-13 A | 20-Dec-13 A | |
| **Phase Three From St. A2+360 To St. A2+797** | | 105d | | 21-Aug-13 A | 20-Dec-13 A | |
| **From St. A2+360** | **To St. A2+730** | 105d | | 21-Aug-13 A | 18-Dec-13 A | |
| WJA0820 | Close Road as per Traffic Control Plan Phase-3 & Coordination with Related Parties | 63d | 100% | 21-Aug-13 A | 18-Dec-13 A | |
| WJA0850 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 13d | 100% | 22-Aug-13 A | 29-Oct-13 A | |
| WJA0854 | 1" Water Line from St. 1+700 to 2+160 | 21d | 100% | 07-Sep-13 A | 05-Oct-13 A | |
| WJA0856 | 2" Water Line from St. 2+160 to 2+700 | 21d | 100% | 14-Sep-13 A | 08-Oct-13 A | |
| WJA0860 | New Pipe Culvert (1000mm) @ St. A2+457 | 18d | 100% | 19-Sep-13 A | 08-Oct-13 A | |
| WJA0870 | 20 cm Thick Base Course- First Layer | 15d | 100% | 22-Oct-13 A | 01-Dec-13 A | |
| WJA0880 | 20 cm Thick Base Course- Second Layer | 21d | 100% | 02-Nov-13 A | 08-Dec-13 A | |
| WJA0885 | 3" Water Line from St. 2+700 to St. 2+730 | 8d | 100% | 16-Dec-13 A | 18-Dec-13 A | |
| **From St. A2+360** | **To St. A2+797 Asphalt Works** | 11d | | 06-Nov-13 A | 20-Dec-13 A | |
| WJA0980 | Foundation & Civil Works of Street Lighting Poles | 10d | 100% | 06-Nov-13 A | 20-Dec-13 A | |
| WJA0970 | 7 cm Asphalt Binder Course Including Prime Coat | 2d | 100% | 11-Nov-13 A | 20-Dec-13 A | |
| **Milling, Asphalt Works( Wearing), and Miscellaneous Works From St. 0+000 To St. A2+797** | | 52d | | 31-Aug-13 A | 20-Dec-13 A | |
| WJA1030 | Concret Ditches and Concret protection | 40d | 100% | 31-Aug-13 A | 20-Dec-13 A | |
| WJA1039 | Pre Cast Concrete Curbstone Works, Interlocking Blocks and Side Walk | 30d | 100% | 25-Sep-13 A | 20-Dec-13 A | |
| WJA1070 | Road furnishing/Gurad Rail/Handrail | 14d | 100% | 25-Sep-13 A | 20-Dec-13 A | |
| WJA1010 | Milling from St. 0+023 to 0+055 | 1d | 100% | 29-Oct-13 A | 29-Oct-13 A | |
| WJA1020 | 5 cm Asphalt Wearing Course Including Tack Coat From St. A0+480 To St. A2+320 | 7d | 100% | 02-Nov-13 A | 10-Nov-13 A | |
| WJA1028 | Stone Wall | 5d | 100% | 20-Nov-13 A | 20-Dec-13 A | |
| WJA1050 | Landscaping | 5d | 100% | 20-Dec-13 A | 20-Dec-13 A | |
| WJA1040 | Install Solar Street Lighting Poles | 8d | 100% | 20-Dec-13 A | 20-Dec-13 A | |
| WJA1060 | 5 cm Asphalt Wearing Course Including Tack Coat for remaining area | 5d | 100% | 20-Dec-13 A | 20-Dec-13 A | |
| **PROJECT 01 Post Construction Phase** | | 8d | | 20-Dec-13 A | 20-Dec-13 A | |
| WJA1100 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 20-Dec-13 A | 20-Dec-13 A | |
| WJA1110 | Finish Post Construction | 0d | 100% | | 20-Dec-13 A | |
| WJA1090 | Walk Through & Punch List | 3d | 100% | 20-Dec-13 A | 20-Dec-13 A | |
| **PROJECT 02 Wadi Al Jeer - Al Sawahreh Alsharquiah Road (Seg. B)** | | 182d | | 15-Apr-13 A | 12-Oct-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon
CONSTRUCTION AND SERVICES

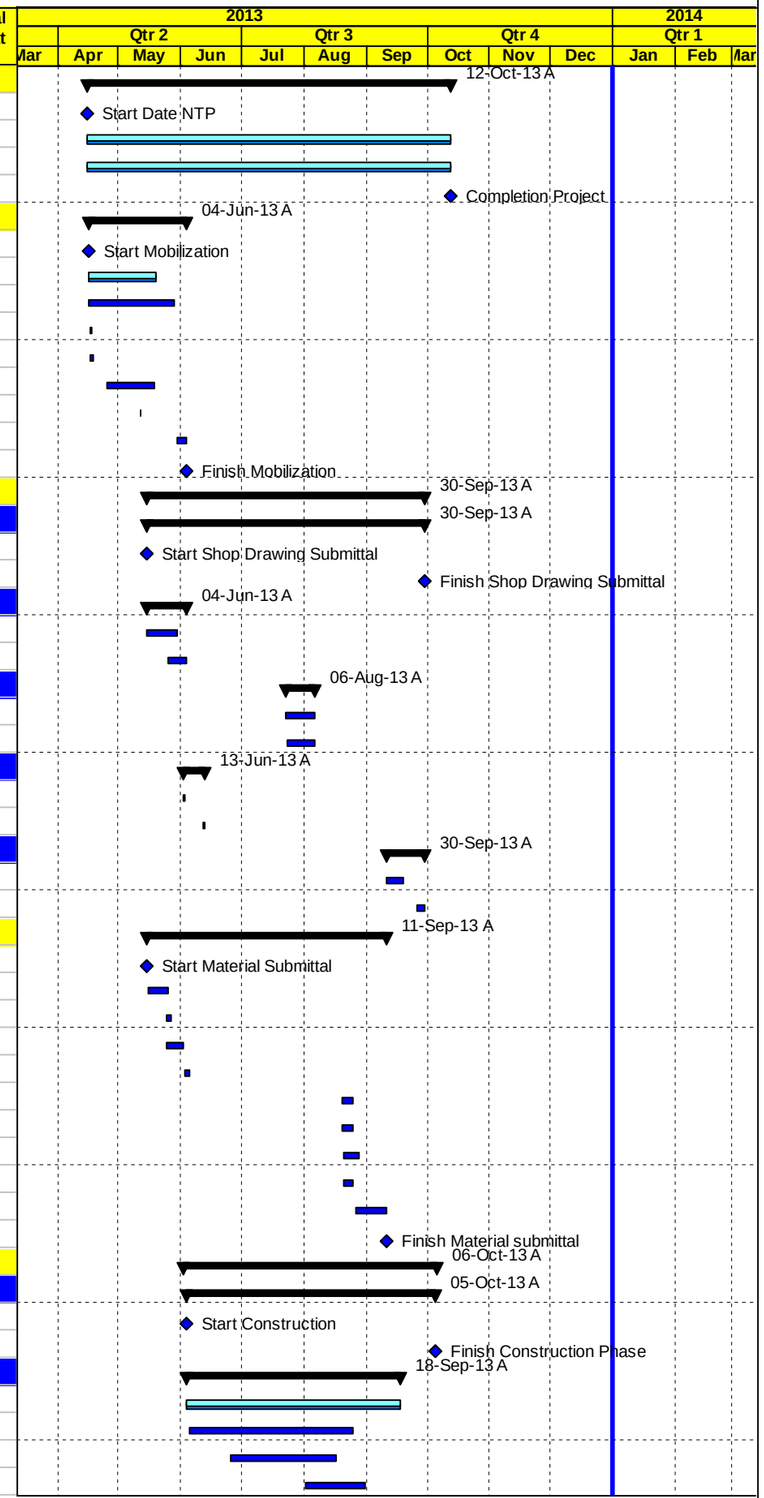
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| **PROJECT 02 Key Dates** | | 181d | | 15-Apr-13 A | 12-Oct-13 A | |
| WJB0010 | Start Date NTP | 0d | 100% | 15-Apr-13 A | | |
| WJB0020 | Project Duration (Calendar Days) | 181d | 100% | 15-Apr-13 A | 12-Oct-13 A | |
| WJB0030 | Project Duration (Working Days) | 147d | 100% | 15-Apr-13 A | 12-Oct-13 A | |
| WJB0040 | Completion Project | 0d | 100% | | 12-Oct-13 A | |
| **PROJECT 02 Mobilization** | | 64d | | 16-Apr-13 A | 04-Jun-13 A | |
| WJB0050 | Start Mobilization | 0d | 100% | 16-Apr-13 A | | |
| WJB0055 | Mobilization Total Cost (4.0%) | 30d | 100% | 16-Apr-13 A | 20-May-13 A | |
| WJB0058 | Coordination with Israeli authorities for approval and permit area C | 30d | 100% | 16-Apr-13 A | 29-May-13 A | |
| WJB0060 | Site Hand Over | 1d | 100% | 17-Apr-13 A | 17-Apr-13 A | |
| WJB0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 17-Apr-13 A | 18-Apr-13 A | |
| WJB0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 18d | 100% | 25-Apr-13 A | 19-May-13 A | |
| WJB0090 | Install Temporary Project Sign | 2d | 100% | 12-May-13 A | 12-May-13 A | |
| WJB0100 | Start Implement Traffic Control and Detour | 3d | 100% | 30-May-13 A | 04-Jun-13 A | |
| WJB0110 | Finish Mobilization | 0d | 100% | | 04-Jun-13 A | |
| **PROJECT 02 Shop Drawing Submittals** | | 157d | | 15-May-13 A | 30-Sep-13 A | |
| **Shop Drawing Milestones** | | 143d | | 15-May-13 A | 30-Sep-13 A | |
| WJB0120 | Start Shop Drawing Submittal | 0d | 100% | 15-May-13 A | | |
| WJB0130 | Finish Shop Drawing Submittal | 0d | 100% | | 30-Sep-13 A | |
| **Plan Profile and Cross Sections** | | 49d | | 15-May-13 A | 04-Jun-13 A | |
| WJB0140 | From St. B0+000 To St. B0+600 | 12d | 100% | 15-May-13 A | 30-May-13 A | |
| WJB0160 | From ST. B0+600 To St. B0+988 | 12d | 100% | 26-May-13 A | 04-Jun-13 A | |
| **Stone Walls** | | 55d | | 23-Jul-13 A | 06-Aug-13 A | |
| WJB0180 | Stone Wall (B0+442-B0+485 LHS, 0+425 - B0+435,B0+620-B0+670 LHS,B0+796-B0+815 LHS , B0+376 LHS ) | 12d | 100% | 23-Jul-13 A | 06-Aug-13 A | |
| WJB0170 | stone wall ( st. B0+737 to st. B0+829 RHS , st. B0+833 to st. B0+905 RHS, st. B0+920 to st. B0+960 RHS ) | 6d | 100% | 24-Jul-13 A | 06-Aug-13 A | |
| **Concrete Gravity or retaining walls** | | 14d | | 02-Jun-13 A | 13-Jun-13 A | |
| WJB0190 | Concrete Gravity Wall From St. B0+370 To St. B0+405 LHS | 12d | 100% | 02-Jun-13 A | 03-Jun-13 A | |
| WJB0200 | Concrete Gravity Wall From St. B0+440 To St. B0+600 RHS | 12d | 100% | 12-Jun-13 A | 13-Jun-13 A | |
| **Otheres** | | 14d | | 11-Sep-13 A | 30-Sep-13 A | |
| WJB0230 | Road furnishing/Gurad Rail | 12d | 100% | 11-Sep-13 A | 19-Sep-13 A | |
| WJB0220 | Concret Ditches and Concret protection | 12d | 100% | 26-Sep-13 A | 30-Sep-13 A | |
| **PROJECT 02 Material Submittals** | | 154d | | 15-May-13 A | 11-Sep-13 A | |
| WJB0240 | Start Material Submittal | 0d | 100% | 15-May-13 A | | |
| WJB0260 | Concrete Mix Design | 12d | 100% | 16-May-13 A | 26-May-13 A | |
| WJB0310 | Prime Coat | 12d | 100% | 25-May-13 A | 27-May-13 A | |
| WJB0320 | Bituminous Wearing Course-Mix Design | 12d | 100% | 25-May-13 A | 02-Jun-13 A | |
| WJB0270 | Base Course Source | 12d | 100% | 03-Jun-13 A | 05-Jun-13 A | |
| WJB0330 | Cat eyes | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| WJB0350 | Guard Rail | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| WJB0340 | Thermoplastic paint | 12d | 100% | 21-Aug-13 A | 28-Aug-13 A | |
| WJB0360 | Traffic sign | 12d | 100% | 21-Aug-13 A | 25-Aug-13 A | |
| WJB0290 | Galvanized steel Handrail | 12d | 100% | 27-Aug-13 A | 11-Sep-13 A | |
| WJB0370 | Finish Material submittal | 0d | 100% | | 11-Sep-13 A | |
| **PROJECT 02 Construction Phase** | | 117d | | 02-Jun-13 A | 06-Oct-13 A | |
| **PROJECT 02 Construction Milestones** | | 107d | | 04-Jun-13 A | 05-Oct-13 A | |
| WJB0380 | Start Construction | 0d | 100% | 04-Jun-13 A | | |
| WJB0390 | Finish Construction Phase | 0d | 100% | | 05-Oct-13 A | |
| **Construction Road From St. B0+000 To St. B0+370** | | 64d | | 04-Jun-13 A | 18-Sep-13 A | |
| WJB0400 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 40d | 100% | 04-Jun-13 A | 18-Sep-13 A | |
| WJB0410 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 14d | 100% | 05-Jun-13 A | 25-Aug-13 A | |
| WJB0420 | Topping & 20 cm Thick Base Course- First Layer | 12d | 100% | 26-Jun-13 A | 17-Aug-13 A | |
| WJB0440 | 20 cm Thick Base Course- Second Layer | 12d | 100% | 01-Aug-13 A | 31-Aug-13 A | |




◇ Milestone Early Bar — Actual Level of Effort — Level of Effort
Actual Work — Early Bar — Summary
◆ Milestone Actual — Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

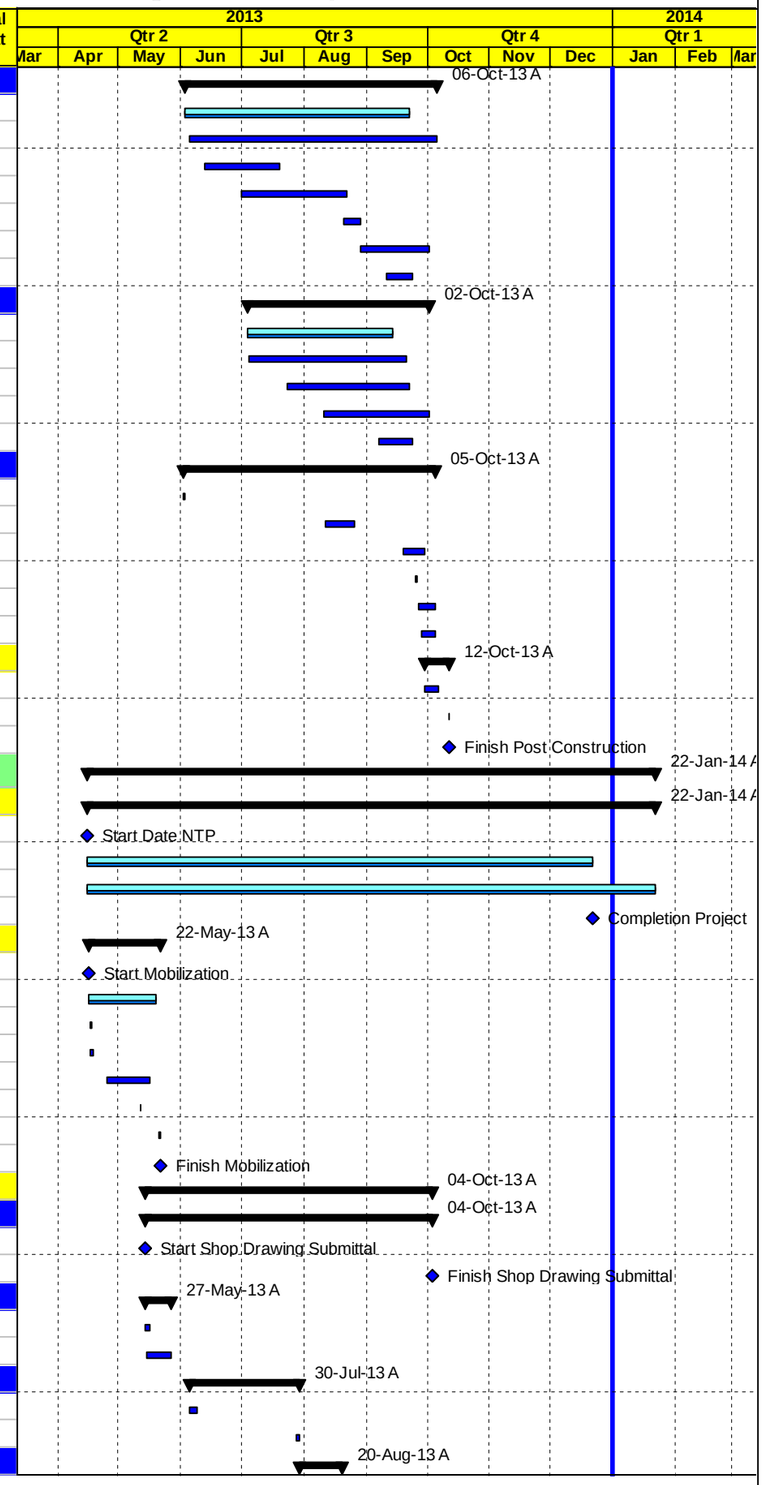
# Construction Program

## Completed & In Progress Activities

## TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| | **Construction Road From ST. B0+370 To St. B0+700 RHS and LHS With Access for Residences** | 90d | | 03-Jun-13 A | 06-Oct-13 A | |
| WJB0460 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 58d | 100% | 03-Jun-13 A | 22-Sep-13 A | |
| WJB0470 | Construct Concrete Gravity Wall From (St. B0+375 To St. B0+408 LHS) | 18d | 100% | 05-Jun-13 A | 06-Oct-13 A | |
| WJB0660 | Construct Concrete Gravity Wall From (St. B0+438 To St. B0+542 RHS)& (St. B0+566 To St. B0+612 RHS) | 22d | 100% | 13-Jun-13 A | 20-Jul-13 A | |
| WJB0480 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 28d | 100% | 01-Jul-13 A | 22-Aug-13 A | |
| WJB0490 | 20 cm Thick Base Course- First Layer | 10d | 100% | 21-Aug-13 A | 29-Aug-13 A | |
| WJB0510 | Stone Wall (B0+442-B0+485 LHS, 0+425 - B0+435,B0+620-B0+670 LHS,B0+796-B0+815 LHS , B0+376 LHS ) | 13d | 100% | 29-Aug-13 A | 02-Oct-13 A | |
| WJB0520 | 20 cm Thick Base Course- Second Layer | 10d | 100% | 11-Sep-13 A | 24-Sep-13 A | |
| | **Construction Road From ST. B0+700 To St. B0+988** | 70d | | 04-Jul-13 A | 02-Oct-13 A | |
| WJB0530 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 32d | 100% | 04-Jul-13 A | 14-Sep-13 A | |
| WJB0540 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 11d | 100% | 05-Jul-13 A | 21-Sep-13 A | |
| WJB0550 | Topping & 20 cm Thick Base Course- First Layer | 9d | 100% | 24-Jul-13 A | 22-Sep-13 A | |
| WJB0574 | Stone wall ( st. B0+737 to st. B0+829 RHS , st. B0+833 to st. B0+905 RHS, st. B0+920 to st. B0+960 RHS ) | 10d | 100% | 11-Aug-13 A | 02-Oct-13 A | |
| WJB0570 | 20 cm Thick Base Course- Second Layer | 10d | 100% | 07-Sep-13 A | 24-Sep-13 A | |
| | **Asphalt Works ( Wearing) and Miscellaneous Works From St. B0+000 To St. B0+988** | 47d | | 02-Jun-13 A | 05-Oct-13 A | |
| WJB0585 | Gurad Rail Phase one | 2d | 100% | 02-Jun-13 A | 03-Jun-13 A | |
| WJB0577 | Water Line from St. B0+150 to St. B0+620 | 7d | 100% | 12-Aug-13 A | 26-Aug-13 A | |
| WJB0578 | Curbstone & concrete edge beam construction work for side walk | 10d | 100% | 19-Sep-13 A | 30-Sep-13 A | |
| WJB0580 | 5 cm or 7 cm Asphalt Wearing Course Including Prime Coat | 3d | 100% | 25-Sep-13 A | 26-Sep-13 A | |
| WJB0610 | Road furnishing/Gurad Rail phase Two | 8d | 100% | 27-Sep-13 A | 05-Oct-13 A | |
| WJB0590 | Concrete Ditches , Protection & Concrete Barriers | 10d | 100% | 28-Sep-13 A | 05-Oct-13 A | |
| | **PROJECT 02 Post Construction Phase** | 12d | | 30-Sep-13 A | 12-Oct-13 A | |
| WJB0630 | Walk Through & Punch List | 10d | 100% | 30-Sep-13 A | 07-Oct-13 A | |
| WJB0640 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 12-Oct-13 A | 12-Oct-13 A | |
| WJB0650 | Finish Post Construction | 0d | 100% | | 12-Oct-13 A | |
| | **PROJECT 03 Al- Sheikh Saed Road (Seg.C)** | 246d | | 15-Apr-13 A | 22-Jan-14 A | |
| | **PROJECT 03 Key Dates** | 246d | | 15-Apr-13 A | 22-Jan-14 A | |
| SSC0010 | Start Date NTP | 0d | 100% | 15-Apr-13 A | | |
| SSC0020 | Project Duration (Calendar Days) | 226d | 100% | 15-Apr-13 A | 22-Dec-13 A | |
| SSC0030 | Project Duration (Working Days) | 181d | 100% | 15-Apr-13 A | 22-Jan-14 A | |
| SSC0040 | Completion Project | 0d | 100% | | 22-Dec-13 A | |
| | **PROJECT 03 Mobilization** | 34d | | 16-Apr-13 A | 22-May-13 A | |
| SSC0050 | Start Mobilization | 0d | 100% | 16-Apr-13 A | | |
| SSC0055 | Mobilization Total Cost (4.0%) | 27d | 100% | 16-Apr-13 A | 20-May-13 A | |
| SSC0060 | Site Hand Over | 1d | 100% | 17-Apr-13 A | 17-Apr-13 A | |
| SSC0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 17-Apr-13 A | 18-Apr-13 A | |
| SSC0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 18d | 100% | 25-Apr-13 A | 16-May-13 A | |
| SSC0090 | Install Temporary Project Sign | 2d | 100% | 12-May-13 A | 12-May-13 A | |
| SSC0100 | Start Implement Traffic Control and Detour | 3d | 100% | 21-May-13 A | 22-May-13 A | |
| SSC0110 | Finish Mobilization | 0d | 100% | | 22-May-13 A | |
| | **PROJECT 03 Shop Drawing Submittals** | 206d | | 14-May-13 A | 04-Oct-13 A | |
| | **Shop Drawing Milestones** | 206d | | 14-May-13 A | 04-Oct-13 A | |
| SSC0120 | Start Shop Drawing Submittal | 0d | 100% | 14-May-13 A | | |
| SSC0130 | Finish Shop Drawing Submittal | 0d | 100% | | 04-Oct-13 A | |
| | **Plan Profile and Cross Sections** | 31d | | 14-May-13 A | 27-May-13 A | |
| SSC0140 | From ST.C0+000 To St. C0+600 | 12d | 100% | 14-May-13 A | 16-May-13 A | |
| SSC0160 | From ST.C0+600 To St. C1+290 | 12d | 100% | 15-May-13 A | 27-May-13 A | |
| | **Concrete Gravity or retaining walls** | 28d | | 05-Jun-13 A | 30-Jul-13 A | |
| SSC0165 | Concrete Wall (ST. C0+936 To St. C1+057 RHS | 12d | 100% | 05-Jun-13 A | 09-Jun-13 A | |
| SSC0220 | Concrete Wall St. C1+245 To St. 1-C1+270LHS, St. C1+260 To St. C1+270RHS) | 12d | 100% | 28-Jul-13 A | 30-Jul-13 A | |
| | **Stone Walls** | 20d | | 30-Jul-13 A | 20-Aug-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon CONSTRUCTION AND SERVICES

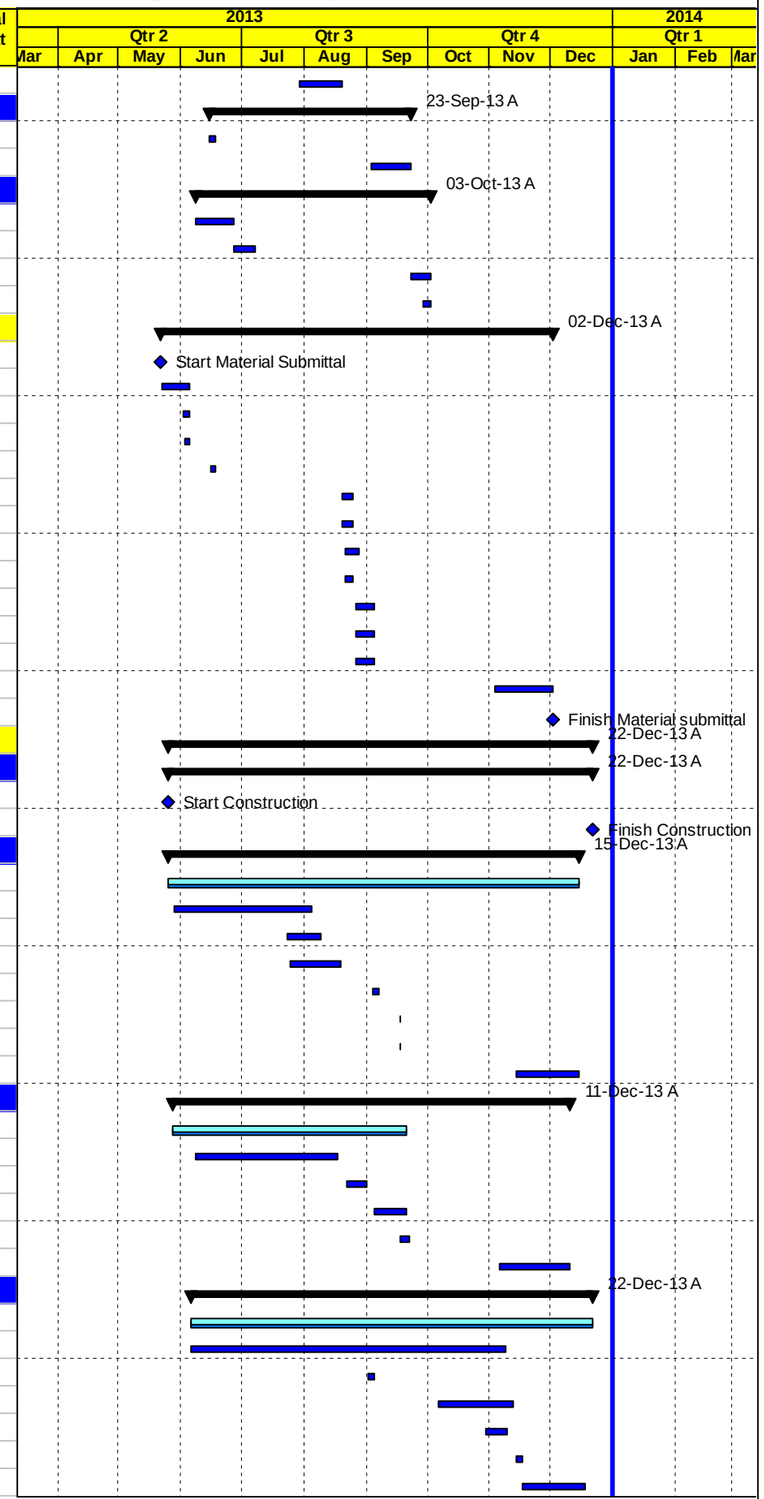
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| SSC0230 | Stone Wall from St. C0+078 To St.C0+100 LHS | 12d | 100% | 30-Jul-13 A | 20-Aug-13 A | |
| **Pipe Culverts** | | 89d | | 15-Jun-13 A | 23-Sep-13 A | |
| SSC0280 | Construct 100 cm Pipe Culvert At St. C0+635 | 12d | 100% | 15-Jun-13 A | 18-Jun-13 A | |
| SSC0270 | Box Culvert at Sta.0+118.3 and Retaining Wall from Sta.0+091 to Sta.0+115 RHS-Project 03 | 12d | 100% | 03-Sep-13 A | 23-Sep-13 A | |
| **Otheres** | | 111d | | 08-Jun-13 A | 03-Oct-13 A | |
| SSC0275 | Sewer Pipe Line: Plan ,Profile & Details From Sta. 0+128.8 To Sta. 1+273.14 | 12d | 100% | 08-Jun-13 A | 27-Jun-13 A | |
| SSC0278 | Water Pipe Line: Plan ,Profile & Details From Sta. 0+500To Sta. 1+305 | 12d | 100% | 27-Jun-13 A | 08-Jul-13 A | |
| SSC0320 | Road furnishing/Gurad Rail | 12d | 100% | 23-Sep-13 A | 03-Oct-13 A | |
| SSC0310 | Concret Ditches and Concret protection | 12d | 100% | 29-Sep-13 A | 03-Oct-13 A | |
| **PROJECT 03 Material Submittals** | | 218d | | 22-May-13 A | 02-Dec-13 A | |
| SSC0330 | Start Material Submittal | 0d | 100% | 22-May-13 A | | |
| SSC0340 | Concrete Mix Design | 12d | 100% | 23-May-13 A | 05-Jun-13 A | |
| SSC0350 | Pipe Culverts | 12d | 100% | 02-Jun-13 A | 05-Jun-13 A | |
| SSC0360 | Base Course Source | 12d | 100% | 03-Jun-13 A | 05-Jun-13 A | |
| SSC0365 | UPVC Pipes | 12d | 100% | 16-Jun-13 A | 18-Jun-13 A | |
| SSC0410 | Cat eyes | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| SSC0430 | Guard Rail | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| SSC0420 | Thermoplastic paint | 12d | 100% | 21-Aug-13 A | 28-Aug-13 A | |
| SSC0440 | Traffic sign | 12d | 100% | 21-Aug-13 A | 25-Aug-13 A | |
| SSC0380 | Prime Coat | 12d | 100% | 27-Aug-13 A | 05-Sep-13 A | |
| SSC0390 | Tack Coat | 12d | 100% | 27-Aug-13 A | 05-Sep-13 A | |
| SSC0400 | Bituminous Wearing Course-Mix Design | 12d | 100% | 27-Aug-13 A | 05-Sep-13 A | |
| SSC0370 | Curbstone Marking Paint | 12d | 100% | 04-Nov-13 A | 02-Dec-13 A | |
| SSC0450 | Finish Material submittal | 0d | 100% | | 02-Dec-13 A | |
| **PROJECT 03 Construction Phase** | | 214d | | 26-May-13 A | 22-Dec-13 A | |
| **PROJECT 03 Construction Milestones** | | 198d | | 26-May-13 A | 22-Dec-13 A | |
| SSC0460 | Start Construction | 0d | 100% | 26-May-13 A | | |
| SSC0470 | Finish Construction Phase | 0d | 100% | | 22-Dec-13 A | |
| **From St. C0+150 To St. C0+400** | | 188d | | 26-May-13 A | 15-Dec-13 A | |
| SSC0480 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 31d | 100% | 26-May-13 A | 15-Dec-13 A | |
| SSC0490 | Road Excavation Including (Cut Slope/Fill) Up to Finish Sub Grade Level | 18d | 100% | 29-May-13 A | 05-Aug-13 A | |
| SSC0550 | Rock Fill layer and topping layer | 8d | 100% | 24-Jul-13 A | 09-Aug-13 A | |
| SSC0500 | 15 cm Thick Base Course- First Layer | 8d | 100% | 25-Jul-13 A | 19-Aug-13 A | |
| SSC0510 | 15 cm Thick Base Course- Second Layer | 8d | 100% | 04-Sep-13 A | 07-Sep-13 A | |
| SSC0520 | Construct 40 cm Crossing Pipe Culverts At St. C0+220 | 2d | 100% | 18-Sep-13 A | 18-Sep-13 A | |
| SSC0525 | Construct 40 cm Crossing Pipe Culverts At St.C0+420 | 2d | 100% | 18-Sep-13 A | 18-Sep-13 A | |
| SSC0527 | Stone Wall from C0+265 to C0+290 RHS | 6d | 100% | 14-Nov-13 A | 15-Dec-13 A | |
| **From ST.C0+400 To St. C0+840** | | 157d | | 28-May-13 A | 11-Dec-13 A | |
| SSC0530 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 38d | 100% | 28-May-13 A | 21-Sep-13 A | |
| SSC0540 | Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level | 21d | 100% | 08-Jun-13 A | 18-Aug-13 A | |
| SSC0560 | 15 cm Thick Base Course- First Layer | 10d | 100% | 22-Aug-13 A | 01-Sep-13 A | |
| SSC0590 | 15 cm Thick Base Course- Second Layer | 10d | 100% | 05-Sep-13 A | 21-Sep-13 A | |
| SSC0595 | Construct 40 cm Crossing Pipe Culverts At St. C0+789 | 5d | 100% | 18-Sep-13 A | 22-Sep-13 A | |
| SSC0598 | Boundary concrete wall 0+516 to 0+580 RHS | 12d | 100% | 06-Nov-13 A | 11-Dec-13 A | |
| **From St. C0+010 To St. C0+150** | | 184d | | 05-Jun-13 A | 22-Dec-13 A | |
| SSC0600 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 55d | 100% | 05-Jun-13 A | 22-Dec-13 A | |
| SSC0650 | Road Excavation Including (Cut Slope/Fill) Up to Finish Sub Grade Level | 8d | 100% | 06-Jun-13 A | 09-Nov-13 A | |
| SSC0610 | Construct Temporary Channal With Pipe Culvert At Wadi As Detour | 4d | 100% | 02-Sep-13 A | 05-Sep-13 A | |
| SSC0630 | Construct 2 Box Culvert at Sta.0+118.3 | 22d | 100% | 07-Oct-13 A | 13-Nov-13 A | |
| SSC0640 | Topping and Rock Fill layer Including Geo Textile Sheets From St. C0+100 To St. C0+140 | 6d | 100% | 30-Oct-13 A | 10-Nov-13 A | |
| SSC0700 | Stone Wall from C0+078 to C0+100 LHS | 6d | 100% | 14-Nov-13 A | 17-Nov-13 A | |
| SSC0660 | 15 cm Thick Base Course- First Layer | 4d | 100% | 17-Nov-13 A | 18-Dec-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

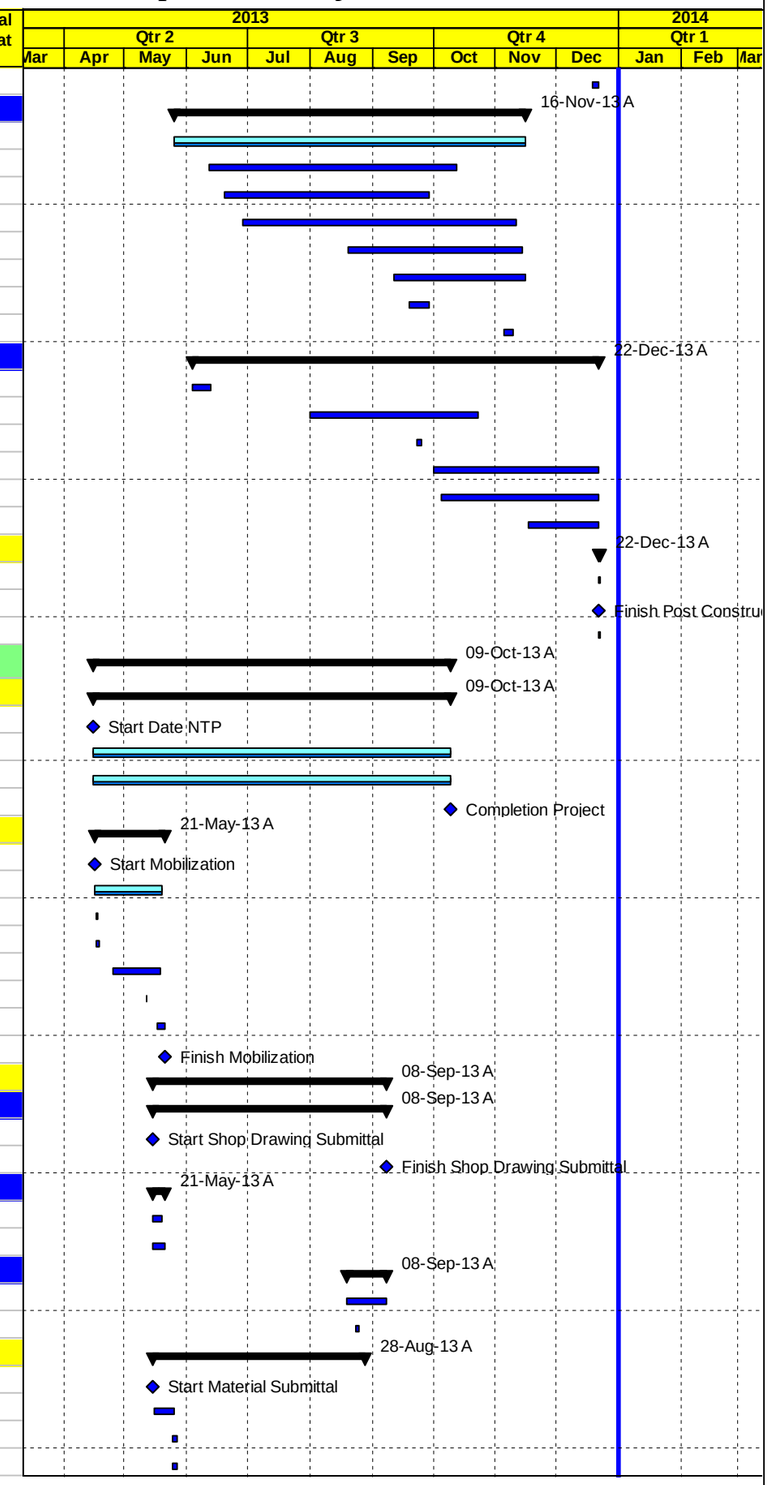
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| SSC0680 | 15 cm Thick Base Course- Second Layer | 4d | 100% | 19-Dec-13 A | 22-Dec-13 A | |
| **From ST. C0+840 To St. C1+290 RHS and LHS With Access for Residences** | | 173d | | 26-May-13 A | 16-Nov-13 A | |
| SSC0690 | Close Road as per Traffic Control Plan & Coordination with Related Parties | 98d | 100% | 26-May-13 A | 16-Nov-13 A | |
| SSC0730 | Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level | 25d | 100% | 12-Jun-13 A | 13-Oct-13 A | |
| SSC0740 | Construct gravity wall St. 0+936 to 1+057 | 21d | 100% | 20-Jun-13 A | 29-Sep-13 A | |
| SSC0745 | Construct sewer line St. 0+128 to 1+273 | 21d | 100% | 29-Jun-13 A | 11-Nov-13 A | |
| SSC0750 | 15 cm Thick Base Course- First Layer | 9d | 100% | 20-Aug-13 A | 14-Nov-13 A | |
| SSC0760 | 15 cm Thick Base Course- Second Layer | 9d | 100% | 12-Sep-13 A | 16-Nov-13 A | |
| SSC0765 | Construct parapet wall of gravity wall St. C0+923 to St. C1+057 | 13d | 100% | 19-Sep-13 A | 29-Sep-13 A | |
| SSC0768 | Construct Reatining wall from St. C1+087 to C1+104 | 5d | 100% | 05-Nov-13 A | 10-Nov-13 A | |
| **Asphalt Works( Wearing) and Miscellaneous Works** | | 121d | | 04-Jun-13 A | 22-Dec-13 A | |
| SSC0790 | Excavation for Detour | 5d | 100% | 04-Jun-13 A | 13-Jun-13 A | |
| SSC0780 | Construct Water Pipe Line From Sta. 0+500To Sta. 1+305 | 21d | 100% | 01-Aug-13 A | 23-Oct-13 A | |
| SSC0830 | 5 cm or 7 cm Asphalt Wearing Course Including Prime Coat phase one From St. C0+150 to C0+840 | 3d | 100% | 23-Sep-13 A | 25-Sep-13 A | |
| SSC0810 | Concrete Ditches, & Curbstone | 27d | 100% | 01-Oct-13 A | 22-Dec-13 A | |
| SSC0820 | Road furnishing/Gurad Rail & Hand Rail | 24d | 100% | 05-Oct-13 A | 22-Dec-13 A | |
| SSC0800 | 5 cm or 7 cm Asphalt Wearing Course Including Prime Coat for remining, Also Milling Works from ST. C0+000 to St | 2d | 100% | 17-Nov-13 A | 22-Dec-13 A | |
| **PROJECT 03 Post Construction Phase** | | 1d | | 22-Dec-13 A | 22-Dec-13 A | |
| SCC850 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 22-Dec-13 A | 22-Dec-13 A | |
| SCC860 | Finish Post Construction | 0d | 100% | | 22-Dec-13 A | |
| SCC0840 | Walk Through & Punch List | 1d | 100% | 22-Dec-13 A | 22-Dec-13 A | |
| **PROJECT 04 Wadi Al Nar Road (Seg. V)** | | 178d | | 15-Apr-13 A | 09-Oct-13 A | |
| **PROJECT 04 Key Dates** | | 178d | | 15-Apr-13 A | 09-Oct-13 A | |
| WNV0010 | Start Date NTP | 0d | 100% | 15-Apr-13 A | | |
| WNV0020 | Project Duration (Calendar Days) | 178d | 100% | 15-Apr-13 A | 09-Oct-13 A | |
| WNV0030 | Project Duration (Working Days) | 145d | 100% | 15-Apr-13 A | 09-Oct-13 A | |
| WNV0040 | Completion Project | 0d | 100% | | 09-Oct-13 A | |
| **PROJECT 04 Mobilization** | | 37d | | 16-Apr-13 A | 21-May-13 A | |
| WNV0050 | Start Mobilization | 0d | 100% | 16-Apr-13 A | | |
| WNV0055 | Mobilization Total Cost (4.0%) | 30d | 100% | 16-Apr-13 A | 20-May-13 A | |
| WNV0060 | Site Hand Over | 1d | 100% | 17-Apr-13 A | 17-Apr-13 A | |
| WNV0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 17-Apr-13 A | 18-Apr-13 A | |
| WNV0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 18d | 100% | 25-Apr-13 A | 19-May-13 A | |
| WNV0090 | Install Temporary Project Sign | 2d | 100% | 12-May-13 A | 12-May-13 A | |
| WNV0100 | Start Implement Traffic Control and Detour | 6d | 100% | 17-May-13 A | 21-May-13 A | |
| WNV0110 | Finish Mobilization | 0d | 100% | | 21-May-13 A | |
| **PROJECT 04 Shop Drawing Submittals** | | 145d | | 15-May-13 A | 08-Sep-13 A | |
| **Shop Drawing Milestones** | | 145d | | 15-May-13 A | 08-Sep-13 A | |
| WNV0120 | Start Shop Drawing Submittal | 0d | 100% | 15-May-13 A | | |
| WNV0130 | Finish Shop Drawing Submittal | 0d | 100% | | 08-Sep-13 A | |
| **Plan Profile and Cross Sections** | | 22d | | 15-May-13 A | 21-May-13 A | |
| WNV0140 | From St. 0+000 To St. 0+600 | 12d | 100% | 15-May-13 A | 20-May-13 A | |
| WNV0150 | From St. 0+600 To St. 0+989 | 12d | 100% | 15-May-13 A | 21-May-13 A | |
| **Otheres** | | 14d | | 19-Aug-13 A | 08-Sep-13 A | |
| WNV0170 | Concret Ditches and Concrte Shoulder | 12d | 100% | 19-Aug-13 A | 08-Sep-13 A | |
| WNV0180 | Road furnishing/Gurad Rail | 12d | 100% | 24-Aug-13 A | 25-Aug-13 A | |
| **PROJECT 04 Material Submittals** | | 124d | | 15-May-13 A | 28-Aug-13 A | |
| WNV0190 | Start Material Submittal | 0d | 100% | 15-May-13 A | | |
| WNV0200 | Concrete Mix Design | 12d | 100% | 16-May-13 A | 26-May-13 A | |
| WNV0210 | Prime Coat | 12d | 100% | 25-May-13 A | 27-May-13 A | |
| WNV0250 | Tack Coat | 12d | 100% | 25-May-13 A | 27-May-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |
| | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

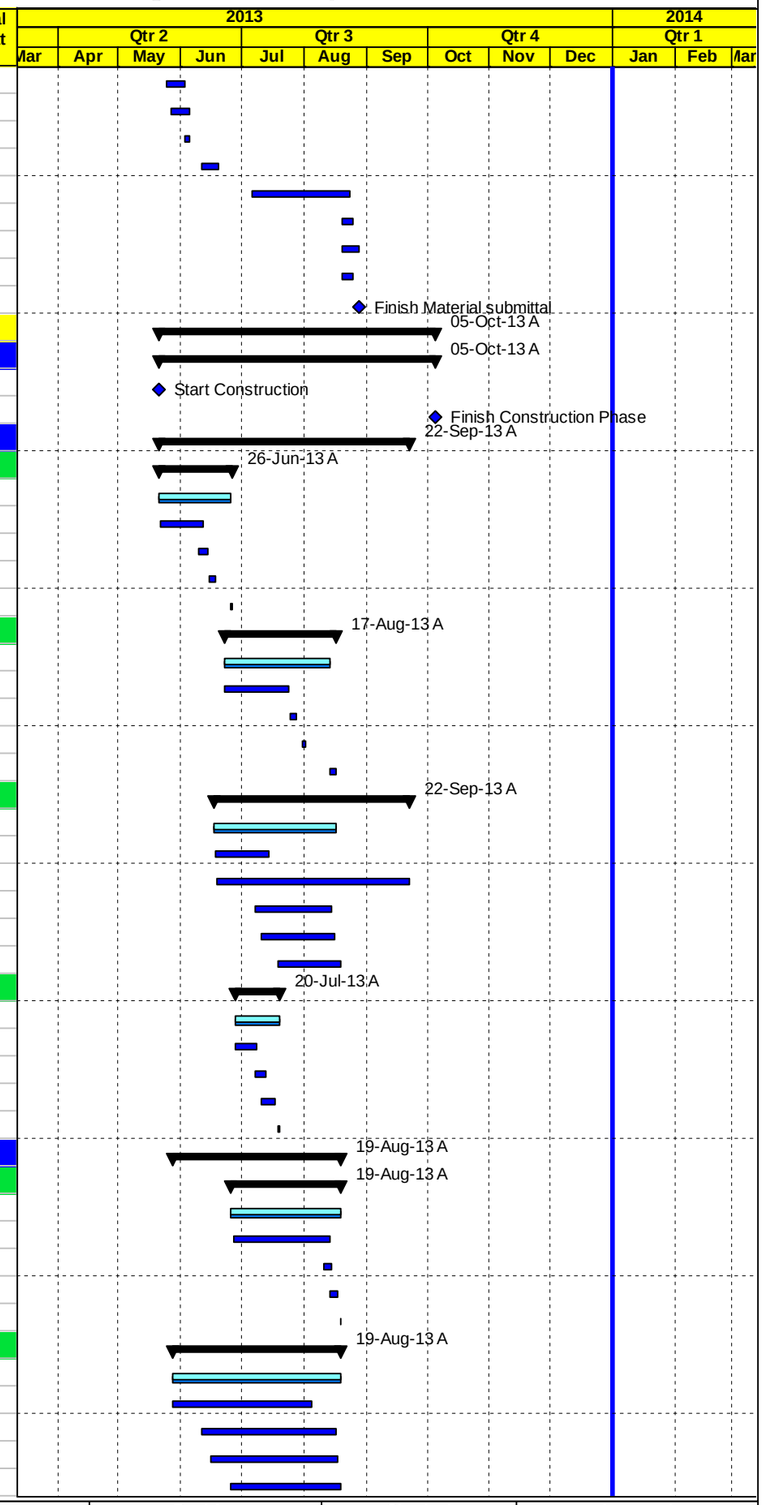
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| WNV0220 | Bituminous Binder Course-Mix Design | 12d | 100% | 25-May-13 A | 03-Jun-13 A | |
| WNV0240 | UPVC pipes | 12d | 100% | 27-May-13 A | 05-Jun-13 A | |
| WNV0230 | Base Course Source | 12d | 100% | 03-Jun-13 A | 05-Jun-13 A | |
| WNV0260 | Basalt Wearinge-Mix Design | 12d | 100% | 11-Jun-13 A | 20-Jun-13 A | |
| WNV0290 | Guard Rail | 12d | 100% | 06-Jul-13 A | 24-Aug-13 A | |
| WNV0270 | Cat eyes | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| WNV0280 | Thermoplastic paint | 12d | 100% | 20-Aug-13 A | 28-Aug-13 A | |
| WNV0300 | Traffic sign | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| WNV0310 | Finish Material submittal | 0d | 100% | | 28-Aug-13 A | |
| **PROJECT 04 Construction Phase** | | 142d | | 21-May-13 A | 05-Oct-13 A | |
| **PROJECT 04 Construction Milestones** | | 123d | | 21-May-13 A | 05-Oct-13 A | |
| WNV0320 | Start Construction | 0d | 100% | 21-May-13 A | | |
| WNV0330 | Finish Construction Phase | 0d | 100% | | 05-Oct-13 A | |
| **Phase One From St. 0+000 To St. 1+007 (LHS) (Day & Night Crews)** | | 105d | | 21-May-13 A | 22-Sep-13 A | |
| **From St. 0+750 To St. 1+007 (LHS)** | | 40d | | 21-May-13 A | 26-Jun-13 A | |
| WNV0340 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 15d | 100% | 21-May-13 A | 26-Jun-13 A | |
| WNV0350 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade | 7d | 100% | 22-May-13 A | 12-Jun-13 A | |
| WNV0370 | 20 cm Thick Base Course- First Layer | 3d | 100% | 10-Jun-13 A | 14-Jun-13 A | |
| WNV0380 | 20 cm Thick Base Course- Second Layer | 3d | 100% | 15-Jun-13 A | 18-Jun-13 A | |
| WNV0390 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 26-Jun-13 A | 26-Jun-13 A | |
| **From St. 0+500 To St. 0+750 (LHS)** | | 58d | | 22-Jun-13 A | 17-Aug-13 A | |
| WNV0400 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 12d | 100% | 22-Jun-13 A | 14-Aug-13 A | |
| WNV0410 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Remove Billboard | 6d | 100% | 23-Jun-13 A | 24-Jul-13 A | |
| WNV0420 | 20 cm Thick Base Course- First Layer | 3d | 100% | 25-Jul-13 A | 28-Jul-13 A | |
| WNV0430 | 20 cm Thick Base Course- Second Layer | 3d | 100% | 31-Jul-13 A | 02-Aug-13 A | |
| WNV0440 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 14-Aug-13 A | 17-Aug-13 A | |
| **From St. 0+240 To St. 0+500 (LHS)** | | 26d | | 17-Jun-13 A | 22-Sep-13 A | |
| WNV0450 | Close Road as per Traffic Control Plan Phase-2 & Coordination with Related Parties | 10d | 100% | 17-Jun-13 A | 17-Aug-13 A | |
| WNV0460 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Remove Billboard / Relocate Street light Poles If requir | 4d | 100% | 18-Jun-13 A | 15-Jul-13 A | |
| WNV0742 | Construct gravity wall (Rubble concrete ) from Sta. 0+300 TO Sta. 0+313 LHS | 10d | 100% | 19-Jun-13 A | 22-Sep-13 A | |
| WNV0470 | 20 cm Thick Base Course- First Layer | 3d | 100% | 08-Jul-13 A | 15-Aug-13 A | |
| WNV0480 | 20 cm Thick Base Course- Second Layer | 3d | 100% | 11-Jul-13 A | 16-Aug-13 A | |
| WNV0490 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 19-Jul-13 A | 19-Aug-13 A | |
| **From St. 0+000 To St. 0+240 (LHS)** | | 20d | | 27-Jun-13 A | 20-Jul-13 A | |
| WNV0500 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 10d | 100% | 27-Jun-13 A | 20-Jul-13 A | |
| WNV0510 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Remove Billboard | 5d | 100% | 28-Jun-13 A | 08-Jul-13 A | |
| WNV0520 | 20 cm Thick Base Course- First Layer | 3d | 100% | 08-Jul-13 A | 13-Jul-13 A | |
| WNV0530 | 20 cm Thick Base Course- Second Layer | 3d | 100% | 11-Jul-13 A | 18-Jul-13 A | |
| WNV0540 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 19-Jul-13 A | 20-Jul-13 A | |
| **Phase Two From St. 0+000 To St. 1+007 (RHS) (Day & Night Crews)** | | 87d | | 27-May-13 A | 19-Aug-13 A | |
| **From St. 0+320 To St. 0+590 (RHS)** | | 65d | | 25-Jun-13 A | 19-Aug-13 A | |
| WNV0650 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 8d | 100% | 25-Jun-13 A | 19-Aug-13 A | |
| WNV0660 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Relocate Street light Poles If required | 5d | 100% | 27-Jun-13 A | 14-Aug-13 A | |
| WNV0670 | 20 cm Thick Base Course- First Layer | 2d | 100% | 11-Aug-13 A | 15-Aug-13 A | |
| WNV0680 | 20 cm Thick Base Course- Second Layer | 2d | 100% | 14-Aug-13 A | 18-Aug-13 A | |
| WNV0690 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 19-Aug-13 A | 19-Aug-13 A | |
| **From St. 0+000 To St. 0+320 (RHS)** | | 77d | | 27-May-13 A | 19-Aug-13 A | |
| WNV0700 | Close Road as per Traffic Control Plan Phase-1 & Coordination with Related Parties | 8d | 100% | 27-May-13 A | 19-Aug-13 A | |
| WNV0710 | Road Excavation (Cut Slope /Fill) Up to Finish Sub Grade & Remove Billboard / Relocate Street light Poles If requir | 5d | 100% | 28-May-13 A | 05-Aug-13 A | |
| WNV0720 | 20 cm Thick Base Course- First Layer | 2d | 100% | 11-Jun-13 A | 17-Aug-13 A | |
| WNV0730 | 20 cm Thick Base Course- Second Layer | 2d | 100% | 16-Jun-13 A | 18-Aug-13 A | |
| WNV0740 | 7 cm or 5 cm Asphalt Binder Course Including Prime Coat | 1d | 100% | 26-Jun-13 A | 19-Aug-13 A | |




◇ Milestone Early Bar — Actual Level of Effort — Level of Effort
Actual Work — Early Bar — Summary
◆ Milestone Actual — Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon CONSTRUCTION AND SERVICES

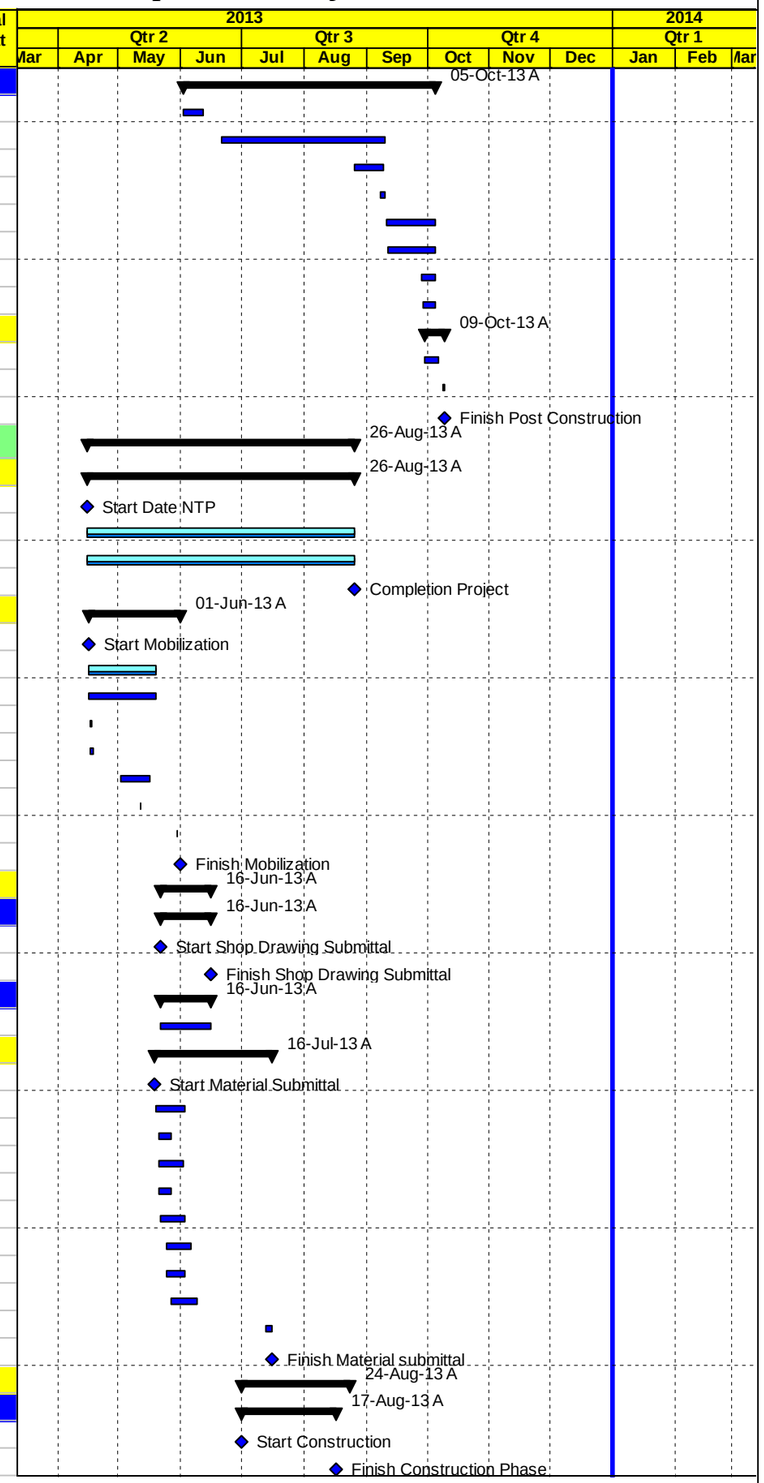
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| **Patching, Milling , Asphalt Works (Wearing) and Miscellaneous Works (Day time/Night time)** | | 61d | | 02-Jun-13 A | 05-Oct-13 A | |
| WNV0745 | Sewerage Works | 20d | 100% | 02-Jun-13 A | 12-Jun-13 A | |
| WNV0750 | Asphalt patching and leveling course & Milling | 4d | 100% | 21-Jun-13 A | 10-Sep-13 A | |
| WNV0830 | Gurad Rail | 7d | 100% | 26-Aug-13 A | 09-Sep-13 A | |
| WNV0760 | 5 cm Asphalt Wearing Course Including Tack coat From St. -0+010 To St. 1+072.46 | 2d | 100% | 08-Sep-13 A | 10-Sep-13 A | |
| WNV0780 | Road furnishing | 7d | 100% | 11-Sep-13 A | 05-Oct-13 A | |
| WNV0770 | Curbstone ,Concret Ditches, Concrte Shoulder & grouted riprap | 6d | 100% | 11-Sep-13 A | 05-Oct-13 A | |
| WNV0754 | Stone Wall From V0+355 to V0+430 LHS | 3d | 100% | 28-Sep-13 A | 05-Oct-13 A | |
| WNV0744 | Landscaping From V0+355 to V0+430 LHS | 3d | 100% | 29-Sep-13 A | 05-Oct-13 A | |
| **PROJECT 04 Post Construction Phase** | | 16d | | 30-Sep-13 A | 09-Oct-13 A | |
| WNV0800 | Walk Through & Punch List | 9d | 100% | 30-Sep-13 A | 07-Oct-13 A | |
| WNV0810 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 08-Oct-13 A | 09-Oct-13 A | |
| WNV0820 | Finish Post Construction | 0d | 100% | | 09-Oct-13 A | |
| **PROJECT 05 Qalandiya -Jabaa Road Safety Enhancement** | | 159d | | 15-Apr-13 A | 26-Aug-13 A | |
| **PROJECT 05 Key Dates** | | 134d | | 15-Apr-13 A | 26-Aug-13 A | |
| QAL0010 | Start Date NTP | 0d | 100% | 15-Apr-13 A | | |
| QAL0020 | Project Duration (Calendar Days) | 134d | 100% | 15-Apr-13 A | 26-Aug-13 A | |
| QAL0030 | Project Duration (Working Days) | 96d | 100% | 15-Apr-13 A | 26-Aug-13 A | |
| QAL0040 | Completion Project | 0d | 100% | | 26-Aug-13 A | |
| **PROJECT 05 Mobilization** | | 36d | | 16-Apr-13 A | 01-Jun-13 A | |
| QAL0050 | Start Mobilization | 0d | 100% | 16-Apr-13 A | | |
| QAL0055 | Mobilization Total Cost (4.0%) | 30d | 100% | 16-Apr-13 A | 20-May-13 A | |
| QAL0057 | Coordination with Israeli authorities for approval and permit area C | 30d | 100% | 16-Apr-13 A | 20-May-13 A | |
| QAL0060 | Site Hand Over | 1d | 100% | 17-Apr-13 A | 17-Apr-13 A | |
| QAL0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 17-Apr-13 A | 18-Apr-13 A | |
| QAL0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 13d | 100% | 02-May-13 A | 16-May-13 A | |
| QAL0090 | Install Temporary Project Sign | 2d | 100% | 12-May-13 A | 12-May-13 A | |
| QAL0095 | Start Implement Traffic Control and Detour | 4d | 100% | 30-May-13 A | 30-May-13 A | |
| QAL0100 | Finish Mobilization | 0d | 100% | | 01-Jun-13 A | |
| **PROJECT 05 Shop Drawing Submittals** | | 103d | | 22-May-13 A | 16-Jun-13 A | |
| **Shop Drawing Milestones** | | 103d | | 22-May-13 A | 16-Jun-13 A | |
| QAL0110 | Start Shop Drawing Submittal | 0d | 100% | 22-May-13 A | | |
| QAL0120 | Finish Shop Drawing Submittal | 0d | 100% | | 16-Jun-13 A | |
| **Plan Profile and Cross Sections** | | 12d | | 22-May-13 A | 16-Jun-13 A | |
| QAL0130 | From St. 0+740 To St.2+228 | 12d | 100% | 22-May-13 A | 16-Jun-13 A | |
| **PROJECT 05 Material Submittals** | | 73d | | 19-May-13 A | 16-Jul-13 A | |
| QAL0170 | Start Material Submittal | 0d | 100% | 19-May-13 A | | |
| QAL0210 | Cat eyes | 12d | 100% | 20-May-13 A | 03-Jun-13 A | |
| QAL0180 | Tack Coat | 12d | 100% | 21-May-13 A | 27-May-13 A | |
| QAL0190 | Bituminous Wearing Course-Mix Design | 12d | 100% | 21-May-13 A | 02-Jun-13 A | |
| QAL0200 | Curbstone | 12d | 100% | 21-May-13 A | 27-May-13 A | |
| QAL0220 | Guard Rail | 12d | 100% | 22-May-13 A | 03-Jun-13 A | |
| QAL0230 | Plastic reflective sepration kerbs | 12d | 100% | 25-May-13 A | 06-Jun-13 A | |
| QAL0240 | Guard Rail end (Crush cushion) | 12d | 100% | 25-May-13 A | 03-Jun-13 A | |
| QAL0245 | Thermoplastic paint | 12d | 100% | 27-May-13 A | 09-Jun-13 A | |
| QAL0250 | Traffic sign | 12d | 100% | 13-Jul-13 A | 16-Jul-13 A | |
| QAL0255 | Finish Material submittal | 0d | 100% | | 16-Jul-13 A | |
| **PROJECT 05 Construction Phase** | | 82d | | 01-Jul-13 A | 24-Aug-13 A | |
| **PROJECT 05 Construction Milestones** | | 34d | | 01-Jul-13 A | 17-Aug-13 A | |
| QAL0260 | Start Construction | 0d | 100% | 01-Jul-13 A | | |
| QAL0270 | Finish Construction Phase | 0d | 100% | | 17-Aug-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |
| | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

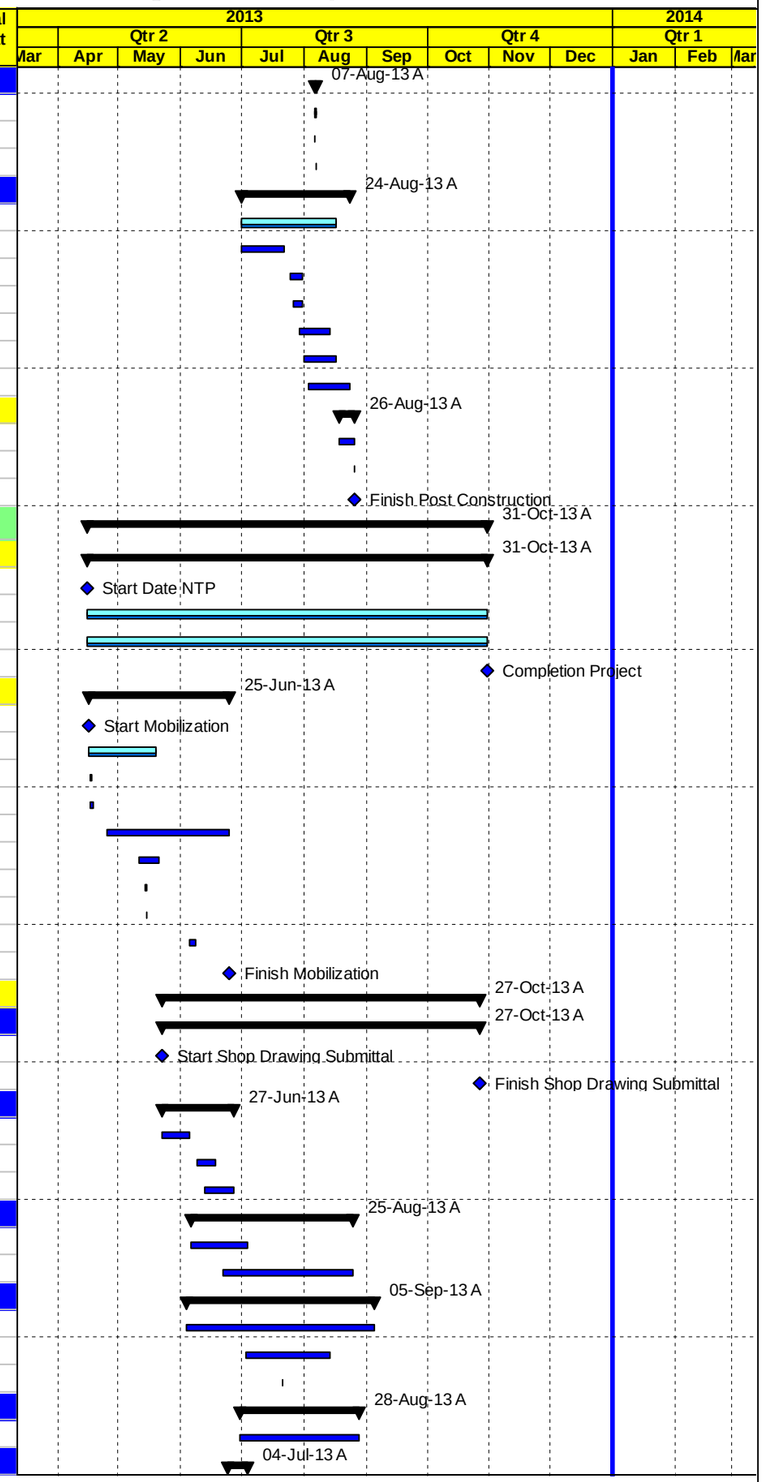
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| **Milling and Overlay from St.2+220 to Jaba' Intersection** | | 45d | | 06-Aug-13 A | 07-Aug-13 A | |
| QAL0280 | Partially Close RHS as per Traffic Control Plan & Coordination with Related Parties | 6d | 100% | 06-Aug-13 A | 07-Aug-13 A | |
| QAL0290 | 5 cm Milling and Leveling Course | 4d | 100% | 06-Aug-13 A | 06-Aug-13 A | |
| QAL0300 | Overlay 5 cm Asphalt Wearing Course Including Tack Coat | 1d | 100% | 07-Aug-13 A | 07-Aug-13 A | |
| **From St. 0+740 To St.2+228 (Day Crew / Night Crew)** | | 75d | | 01-Jul-13 A | 24-Aug-13 A | |
| QAL0310 | Partially Close as per Traffic Control Plan & Coordination with Related Parties | 57d | 100% | 01-Jul-13 A | 17-Aug-13 A | |
| QAL0330 | Install Guradrails At Center and LHS Of Road | 20d | 100% | 01-Jul-13 A | 22-Jul-13 A | |
| QAL0340 | Remove Existing Road marking and cat eyes | 2d | 100% | 25-Jul-13 A | 31-Jul-13 A | |
| QAL0320 | Saw Cut Exisiting Asphalt, Curbstone &cast concrete From St. 0+810 To St. 0+830 & From St. 2+180 To St. 2+200 | 10d | 100% | 27-Jul-13 A | 31-Jul-13 A | |
| QAL0370 | Install RC1 Sign and Other Signs | 12d | 100% | 30-Jul-13 A | 14-Aug-13 A | |
| QAL0360 | Install Cat eyes | 6d | 100% | 01-Aug-13 A | 17-Aug-13 A | |
| QAL0350 | Thermo Plastic Road Marking | 6d | 100% | 03-Aug-13 A | 24-Aug-13 A | |
| **PROJECT 05Post Construction Phase** | | 5d | | 18-Aug-13 A | 26-Aug-13 A | |
| QAL0390 | Walk Through & Punch List | 5d | 100% | 18-Aug-13 A | 26-Aug-13 A | |
| QAL0400 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 26-Aug-13 A | 26-Aug-13 A | |
| QAL0410 | Finish Post Construction | 0d | 100% | | 26-Aug-13 A | |
| **PROJECT 06 Al Thirwa Schools Road and Roads Retaining Structures** | | 225d | | 15-Apr-13 A | 31-Oct-13 A | |
| **PROJECT 06 Key Dates** | | 201d | | 15-Apr-13 A | 31-Oct-13 A | |
| THR0010 | Start Date NTP | 0d | 100% | 15-Apr-13 A | | |
| THR0020 | Project Duration (Calendars Day) | 201d | 100% | 15-Apr-13 A | 31-Oct-13 A | |
| THR0030 | Project Duration (Working Day) | 160d | 100% | 15-Apr-13 A | 31-Oct-13 A | |
| THR0040 | Completion Project | 0d | 100% | | 31-Oct-13 A | |
| **PROJECT 06 Mobilization** | | 77d | | 16-Apr-13 A | 25-Jun-13 A | |
| THR0050 | Start Mobilization | 0d | 100% | 16-Apr-13 A | | |
| THR0055 | Mobilization Total Cost (4.0%) | 29d | 100% | 16-Apr-13 A | 20-May-13 A | |
| THR0060 | Site Hand Over | 1d | 100% | 17-Apr-13 A | 17-Apr-13 A | |
| THR0070 | Existing-Bench Marks, Survey Control Points | 2d | 100% | 17-Apr-13 A | 18-Apr-13 A | |
| THR0090 | Final Design For Required roads | 7d | 100% | 25-Apr-13 A | 25-Jun-13 A | |
| THR0100 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 6d | 100% | 11-May-13 A | 21-May-13 A | |
| THR0080 | Soil Investigation Report | 7d | 100% | 14-May-13 A | 15-May-13 A | |
| THR0110 | Install Temporary Project Sign | 2d | 100% | 15-May-13 A | 15-May-13 A | |
| THR0115 | Start Implement Traffic Control and Detour | 4d | 100% | 05-Jun-13 A | 08-Jun-13 A | |
| THR0120 | Finish Mobilization | 0d | 100% | | 25-Jun-13 A | |
| **PROJECT 06 Shop Drawing Submittals** | | 179d | | 23-May-13 A | 27-Oct-13 A | |
| **Shop Drawing Milestones** | | 177d | | 23-May-13 A | 27-Oct-13 A | |
| THR0130 | Start Shop Drawing Submittal | 0d | 100% | 23-May-13 A | | |
| THR0140 | Finish Shop Drawing Submittal | 0d | 100% | | 27-Oct-13 A | |
| **Plan Profile and Cross Sections** | | 60d | | 23-May-13 A | 27-Jun-13 A | |
| THR0150 | Al Thirwa Schools Road Segment A | 12d | 100% | 23-May-13 A | 05-Jun-13 A | |
| THR0175 | Al Thirwa Schools Road Segment B | 12d | 100% | 09-Jun-13 A | 18-Jun-13 A | |
| THR0160 | Al Thirwa Schools Road Segment C | 12d | 100% | 13-Jun-13 A | 27-Jun-13 A | |
| **Stone Boulders** | | 27d | | 06-Jun-13 A | 25-Aug-13 A | |
| THR0210 | Construct Stone Boulder -Al Thirwa Schools Road Segment A | 12d | 100% | 06-Jun-13 A | 04-Jul-13 A | |
| THR0230 | Construct Stone Boulder -Al Thirwa Schools Road Segment B | 12d | 100% | 22-Jun-13 A | 25-Aug-13 A | |
| **Concrete Gravity or retaining walls** | | 63d | | 04-Jun-13 A | 05-Sep-13 A | |
| THR0250 | Concrete Walls -Al Thirwa Schools Road Segment A | 12d | 100% | 04-Jun-13 A | 05-Sep-13 A | |
| THR0270 | Concrete Walls -Al Thirwa Schools Road Segment B | 12d | 100% | 03-Jul-13 A | 14-Aug-13 A | |
| THR0260 | Concrete Walls -Al Thirwa Schools Road Segment C | 12d | 100% | 21-Jul-13 A | 21-Jul-13 A | |
| **Stone Walls** | | 16d | | 30-Jun-13 A | 28-Aug-13 A | |
| THR0280 | Stone Wall- No location | 12d | 100% | 30-Jun-13 A | 28-Aug-13 A | |
| **Pipe Culverts** | | 15d | | 24-Jun-13 A | 04-Jul-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

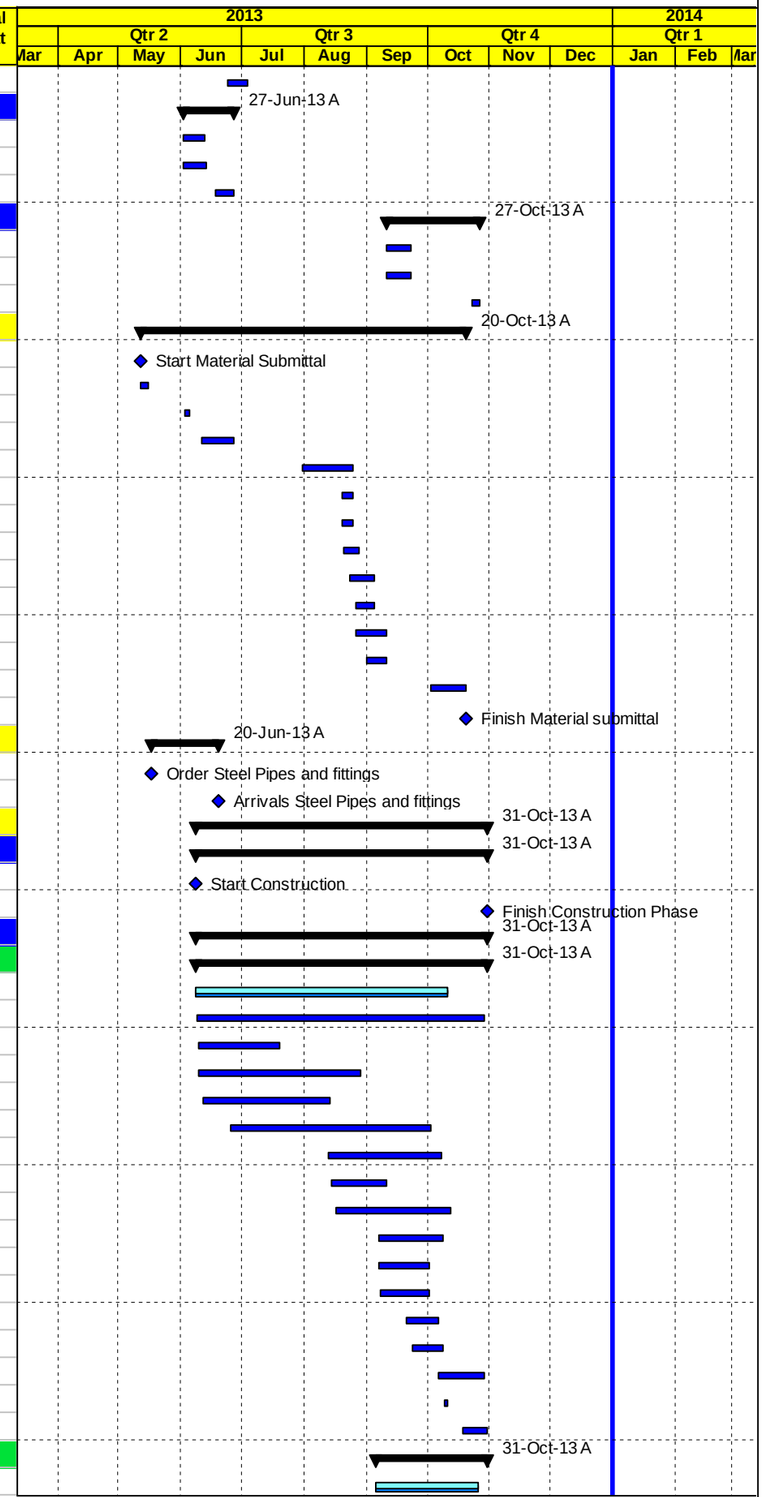
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| THR0290 | Storm drainage system for Al Thirwa Schools Road | 12d | 100% | 24-Jun-13 A | 04-Jul-13 A | |
| **Water line** | | 15d | | 02-Jun-13 A | 27-Jun-13 A | |
| THR0300 | Water line- Al Thirwa Schools Road Segment A | 12d | 100% | 02-Jun-13 A | 13-Jun-13 A | |
| THR0320 | Water line- Al Thirwa Schools Road Segment C | 12d | 100% | 02-Jun-13 A | 13-Jun-13 A | |
| THR0310 | Water line- Al Thirwa Schools Road Segment B | 12d | 100% | 18-Jun-13 A | 27-Jun-13 A | |
| **Otheres** | | 43d | | 11-Sep-13 A | 27-Oct-13 A | |
| THR0330 | Pre Cast Concrete Curbstone | 12d | 100% | 11-Sep-13 A | 23-Sep-13 A | |
| THR0340 | Concrete Works | 12d | 100% | 11-Sep-13 A | 23-Sep-13 A | |
| THR0350 | Road furnishing and Gurad Rail | 12d | 100% | 23-Oct-13 A | 27-Oct-13 A | |
| **PROJECT 06 Material Submittals** | | 176d | | 12-May-13 A | 20-Oct-13 A | |
| THR0360 | Start Material Submittal | 0d | 100% | 12-May-13 A | | |
| THR0370 | Steel water Pipes 2" and 4" | 12d | 100% | 12-May-13 A | 16-May-13 A | |
| THR0410 | Base Course Source | 12d | 100% | 03-Jun-13 A | 05-Jun-13 A | |
| THR0400 | Concrete Mix Design | 12d | 100% | 11-Jun-13 A | 27-Jun-13 A | |
| THR0470 | Traffic sign | 12d | 100% | 31-Jul-13 A | 25-Aug-13 A | |
| THR0440 | Cat eyes | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| THR0460 | Guard Rail | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| THR0450 | Thermoplastic paint | 12d | 100% | 21-Aug-13 A | 28-Aug-13 A | |
| THR0390 | Pipe Culverts | 12d | 100% | 24-Aug-13 A | 05-Sep-13 A | |
| THR0420 | Prime Coat | 12d | 100% | 27-Aug-13 A | 05-Sep-13 A | |
| THR0430 | Bituminous Wearing Course-Mix Design | 12d | 100% | 27-Aug-13 A | 11-Sep-13 A | |
| THR0380 | Curbstone | 12d | 100% | 01-Sep-13 A | 11-Sep-13 A | |
| THR0680 | Geo textile sheets | 12d | 100% | 03-Oct-13 A | 20-Oct-13 A | |
| THR0480 | Finish Material submittal | 0d | 100% | | 20-Oct-13 A | |
| **PROJECT 02 Procurements** | | 8d | | 17-May-13 A | 20-Jun-13 A | |
| THR0483 | Order Steel Pipes and fittings | 0d | 100% | 17-May-13 A | | |
| THR0485 | Arrivals Steel Pipes and fittings | 0d | 100% | | 20-Jun-13 A | |
| **PROJECT 06 Construction Phase** | | 176d | | 08-Jun-13 A | 31-Oct-13 A | |
| **PROJECT 06 Construction Milestones** | | 153d | | 08-Jun-13 A | 31-Oct-13 A | |
| THR0490 | Start Construction | 0d | 100% | 08-Jun-13 A | | |
| THR0500 | Finish Construction Phase | 0d | 100% | | 31-Oct-13 A | |
| **Group #1** | | 175d | | 08-Jun-13 A | 31-Oct-13 A | |
| **Construction For Al Thirwa Schools Road Segment A Crew #1** | | 175d | | 08-Jun-13 A | 31-Oct-13 A | |
| THR0510 | Divied Road LHS and RHS as per Traffic Control Plan & Coordination with Related Parties | 83d | 100% | 08-Jun-13 A | 11-Oct-13 A | |
| THR0560 | Construct Concrete Walls | 21d | 100% | 09-Jun-13 A | 29-Oct-13 A | |
| THR0520 | Excavation for existing asphalt | 7d | 100% | 10-Jun-13 A | 20-Jul-13 A | |
| THR0570 | Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level | 12d | 100% | 10-Jun-13 A | 29-Aug-13 A | |
| THR0550 | Excavation and Construct Stone Boulder Including Backfill | 24d | 100% | 12-Jun-13 A | 14-Aug-13 A | |
| THR0530 | Trench excavation.,Bedding, Installation Steel Pipes & Backfill of DN 2 & 4 Inch | 17d | 100% | 26-Jun-13 A | 03-Oct-13 A | |
| THR1070 | Stone Wall | 20d | 100% | 13-Aug-13 A | 08-Oct-13 A | |
| THR0580 | 20 cm Thick Base Course- First Layer | 9d | 100% | 14-Aug-13 A | 11-Sep-13 A | |
| THR0540 | Construction the champer and valve connection | 14d | 100% | 17-Aug-13 A | 13-Oct-13 A | |
| THR0590 | 20 cm Thick Base Course- Second Layer | 50d | 100% | 07-Sep-13 A | 09-Oct-13 A | |
| THR0880 | Construct Pipe Culvert | 12d | 100% | 07-Sep-13 A | 02-Oct-13 A | |
| THR NEW-030 | Catch Basin A0+040 and A0+506 | 21d | 100% | 08-Sep-13 A | 02-Oct-13 A | |
| THR0595 | Repair existing septic tanks | 21d | 100% | 21-Sep-13 A | 06-Oct-13 A | |
| THR0600 | Pre Cast Concrete Curbstone | 13d | 100% | 24-Sep-13 A | 09-Oct-13 A | |
| THR0610 | 15 cm Base Course For Side Walk | 3d | 100% | 07-Oct-13 A | 29-Oct-13 A | |
| THR0620 | 7 cm Asphalt Wearing Course Including Prime Coat | 2d | 100% | 09-Oct-13 A | 11-Oct-13 A | |
| THR0790 | Concrete Works, Side Walk, Ramps, protection and others | 11d | 100% | 19-Oct-13 A | 31-Oct-13 A | |
| **Construction For Al Thirwa Schools Road Segment B Crew #1** | | 62d | | 05-Sep-13 A | 31-Oct-13 A | |
| THR0640 | Divied Road LHS and RHS as per Traffic Control Plan & Coordination with Related Parties | 43d | 100% | 05-Sep-13 A | 26-Oct-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

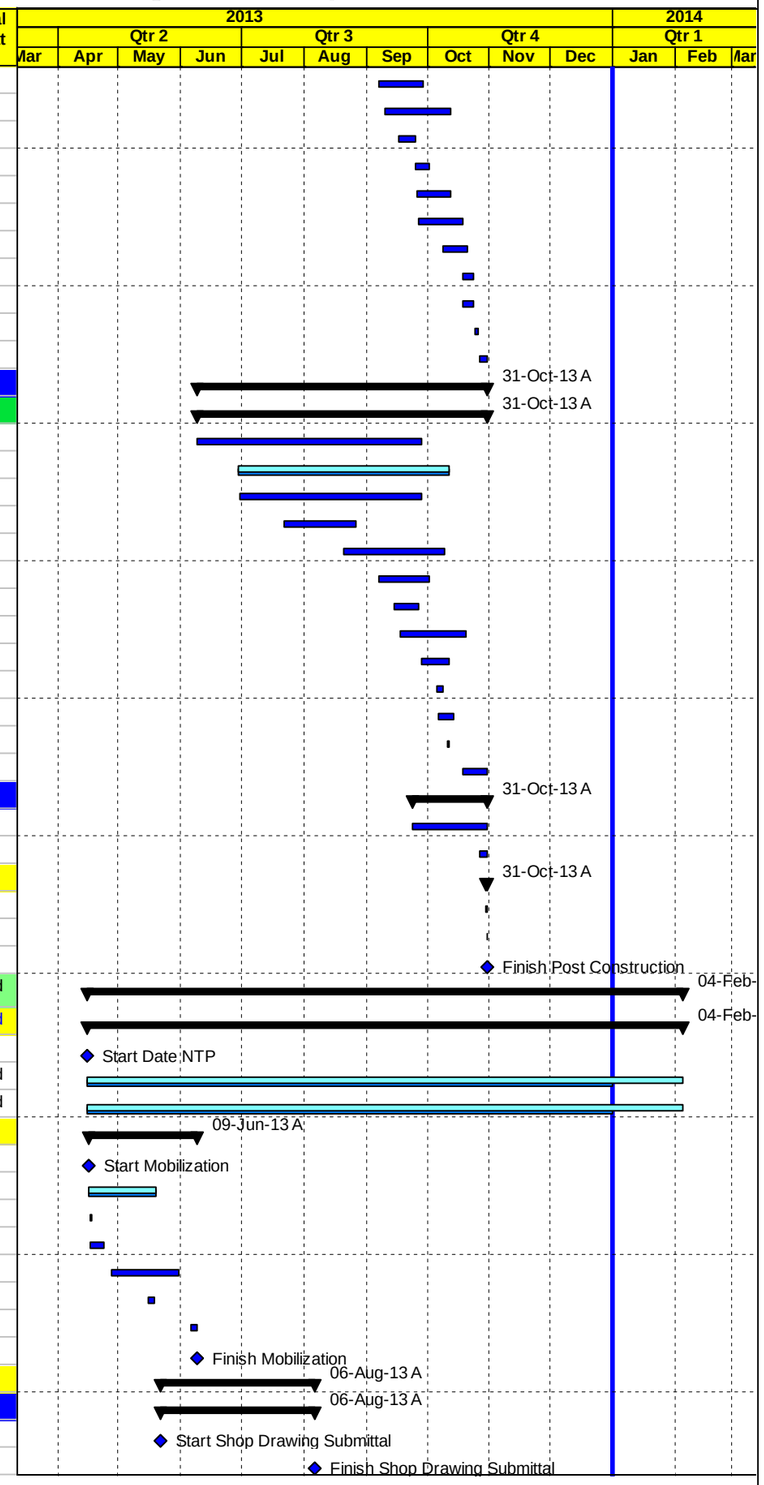
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| THR0650 | Trench excavation.,Bedding, Installation Steel Pipes & Backfill of DN 4 inch | 11d | 100% | 07-Sep-13 A | 29-Sep-13 A | |
| THR0660 | Construction the champer and valve connection | 10d | 100% | 10-Sep-13 A | 13-Oct-13 A | |
| THR0690 | Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level | 8d | 100% | 17-Sep-13 A | 25-Sep-13 A | |
| THR0670 | Construct Concrete Walls and Gravity wall | 21d | 100% | 25-Sep-13 A | 02-Oct-13 A | |
| THR0700 | 20 cmThick Base Course- First Layer | 8d | 100% | 26-Sep-13 A | 13-Oct-13 A | |
| THR1130 | Stone Wall | 20d | 100% | 27-Sep-13 A | 19-Oct-13 A | |
| THR0720 | Pre Cast Concrete Curbstone | 3d | 100% | 09-Oct-13 A | 21-Oct-13 A | |
| THR0710 | 20 cm Thick Base Course- Second Layer | 8d | 100% | 19-Oct-13 A | 24-Oct-13 A | |
| THR0730 | 15 cm Base Course For Side Walk | 3d | 100% | 19-Oct-13 A | 24-Oct-13 A | |
| THR0740 | 5 cm/ 7 cm Asphalt Wearing Course Including Prime Coat | 2d | 100% | 25-Oct-13 A | 26-Oct-13 A | |
| THR0800 | Concrete Works, Side Walk, Ramps, protection and others | 11d | 100% | 27-Oct-13 A | 31-Oct-13 A | |
| **Group #2** | | 112d | | 09-Jun-13 A | 31-Oct-13 A | |
| **Construction For Al Thirwa Schools Road Segment C Crew #2** | | 112d | | 09-Jun-13 A | 31-Oct-13 A | |
| THR0820 | Road Excavation Including (Cut /Fill) Up to Finish Sub Grade Level | 8d | 100% | 09-Jun-13 A | 28-Sep-13 A | |
| THR0760 | Divied Road LHS and RHS as per Traffic Control Plan & Coordination with Related Parties | 74d | 100% | 29-Jun-13 A | 12-Oct-13 A | |
| THR0780 | Trench excavation.,Bedding, Installation Steel Pipes & Backfill of DN 2 Inch | 13d | 100% | 30-Jun-13 A | 28-Sep-13 A | |
| THR0785 | Excavation and Construct Stone Boulder Including Backfill Seg C | 21d | 100% | 22-Jul-13 A | 27-Aug-13 A | |
| THR0810 | Construct Concrete Walls and Gravity wall | 21d | 100% | 21-Aug-13 A | 10-Oct-13 A | |
| THR0770 | Construct Pipe Culvert | 12d | 100% | 07-Sep-13 A | 02-Oct-13 A | |
| THR0830 | 20 cm/ 2.5 cm Thick Base Course- First Layer | 7d | 100% | 15-Sep-13 A | 27-Sep-13 A | |
| THR1090 | Stone Wall | 20d | 100% | 18-Sep-13 A | 20-Oct-13 A | |
| THR0840 | 20 cm Thick Base Course- Second Layer | 10d | 100% | 28-Sep-13 A | 12-Oct-13 A | |
| THR0850 | Pre Cast Concrete Curbstone | 3d | 100% | 06-Oct-13 A | 08-Oct-13 A | |
| THR0860 | 15 cm Base Course Side Walk | 2d | 100% | 07-Oct-13 A | 14-Oct-13 A | |
| THR0870 | 5 cm/ 7 cm Asphalt Wearing Course Including Prime Coat | 2d | 100% | 11-Oct-13 A | 12-Oct-13 A | |
| THR0875 | Concrete Works, Side Walk, Ramps, protection and others | 11d | 100% | 19-Oct-13 A | 31-Oct-13 A | |
| **Miscellaneous Works** | | 28d | | 24-Sep-13 A | 31-Oct-13 A | |
| THR0876 | Supply and deliver of Concrete Class - B200 | 9d | 100% | 24-Sep-13 A | 31-Oct-13 A | |
| THR0878 | Road furnishing and Gurad Rail | 9d | 100% | 27-Oct-13 A | 31-Oct-13 A | |
| **PROJECT 06 Post Construction Phase** | | 5d | | 30-Oct-13 A | 31-Oct-13 A | |
| THR1100 | Walk Through & Punch List | 4d | 100% | 30-Oct-13 A | 31-Oct-13 A | |
| THR1110 | Start Demoblization and Start Submitting Close Out document | 1d | 100% | 31-Oct-13 A | 31-Oct-13 A | |
| THR1120 | Finish Post Construction | 0d | 100% | | 31-Oct-13 A | |
| **PROJECT 07 Milling and Overlay of Hebron Internal Roads** | | 279d | | 15-Apr-13 A | 04-Feb-14 | -16d |
| **PROJECT 07 Key Dates** | | 255d | | 15-Apr-13 A | 04-Feb-14 | -16d |
| HEB0010 | Start Date NTP | 0d | 100% | 15-Apr-13 A | | |
| HEB0020 | Project Duration (Calendar Days) | 255d | 86.27% | 15-Apr-13 A | 04-Feb-14 | -16d |
| HEB0030 | Project Duration (Working Days) | 206d | 85.44% | 15-Apr-13 A | 04-Feb-14 | -14d |
| **PROJECT 07 Mobilization** | | 69d | | 16-Apr-13 A | 09-Jun-13 A | |
| HEB0050 | Start Mobilization | 0d | 100% | 16-Apr-13 A | | |
| HEB0055 | Mobilization Total Cost (4.0%) | 29d | 100% | 16-Apr-13 A | 20-May-13 A | |
| HEB0060 | Site Hand Over | 1d | 100% | 17-Apr-13 A | 17-Apr-13 A | |
| HEB0070 | Existing-Bench Marks, Survey Control Points | 6d | 100% | 17-Apr-13 A | 23-Apr-13 A | |
| HEB0080 | Start Preparation Construction Submittals (Survey plan , Shop Drawings & Materials) | 17d | 100% | 27-Apr-13 A | 31-May-13 A | |
| HEB0090 | Install Temporary Project Sign | 4d | 100% | 16-May-13 A | 19-May-13 A | |
| HEB0100 | Start Implement Traffic Control and Detour | 4d | 100% | 06-Jun-13 A | 09-Jun-13 A | |
| HEB0110 | Finish Mobilization | 0d | 100% | | 09-Jun-13 A | |
| **PROJECT 07 Shop Drawing Submittals** | | 150d | | 22-May-13 A | 06-Aug-13 A | |
| **Shop Drawing Milestones** | | 150d | | 22-May-13 A | 06-Aug-13 A | |
| HEB0120 | Start Shop Drawing Submittal | 0d | 100% | 22-May-13 A | | |
| HEB0130 | Finish Shop Drawing Submittal | 0d | 100% | | 06-Aug-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon CONSTRUCTION AND SERVICES

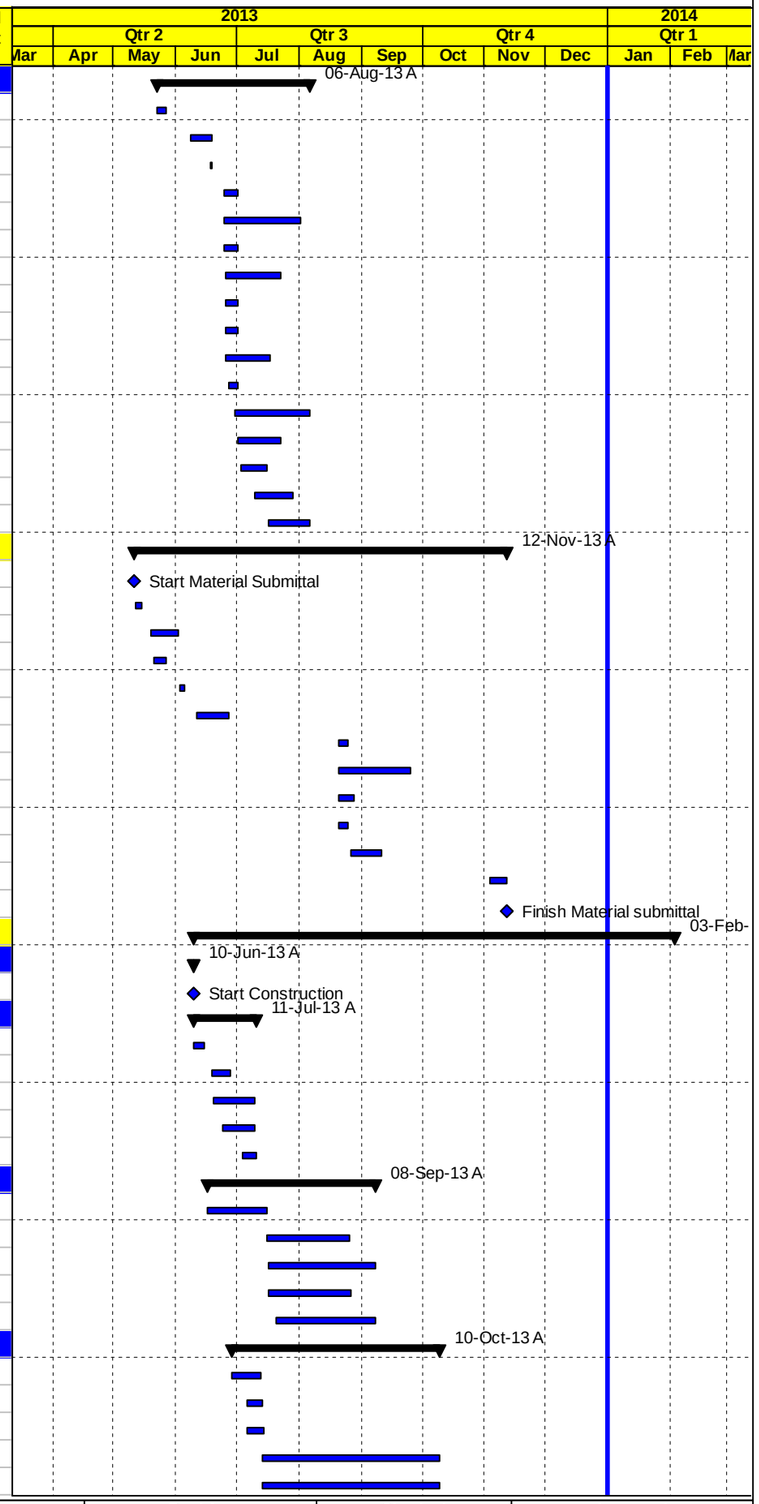
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| **Plan Profile and Cross Sections** | | **113d** | | **22-May-13 A** | **06-Aug-13 A** | |
| HEB0140 | Wadi Al Hariya Road | 12d | 100% | 22-May-13 A | 27-May-13 A | |
| HEB0150 | Al Salam Road | 12d | 100% | 08-Jun-13 A | 19-Jun-13 A | |
| HEB0160 | Al Mashrou' Wadi Al Hariya road | 12d | 100% | 18-Jun-13 A | 19-Jun-13 A | |
| HEB0170 | Beir Al Rama Shaheen Road | 12d | 100% | 25-Jun-13 A | 02-Jul-13 A | |
| HEB0300 | Menonite Road | 12d | 100% | 25-Jun-13 A | 02-Aug-13 A | |
| HEB0180 | University Road 2 | 12d | 100% | 25-Jun-13 A | 02-Jul-13 A | |
| HEB0190 | Abu Majnona Road | 12d | 100% | 26-Jun-13 A | 23-Jul-13 A | |
| HEB0200 | Qezoon Road | 12d | 100% | 26-Jun-13 A | 02-Jul-13 A | |
| HEB0210 | Al Sa'o Hassona Road 9 (Canceled) | 12d | 100% | 26-Jun-13 A | 02-Jul-13 A | |
| HEB0220 | Al Rama Al Ghazali Hall Road (Canceled) | 12d | 100% | 26-Jun-13 A | 18-Jul-13 A | |
| HEB0230 | Jabal Johar Road | 12d | 100% | 27-Jun-13 A | 02-Jul-13 A | |
| HEB0240 | Nimra Bab Al Zawya | 12d | 100% | 30-Jun-13 A | 06-Aug-13 A | |
| HEB0250 | Al Deek Road | 12d | 100% | 02-Jul-13 A | 23-Jul-13 A | |
| HEB0260 | Al Quds Square Shaheen Road | 12d | 100% | 03-Jul-13 A | 16-Jul-13 A | |
| HEB0270 | Dahiyat Al Rama Road | 12d | 100% | 10-Jul-13 A | 29-Jul-13 A | |
| HEB0280 | Wadi Al Toffah Road | 12d | 100% | 17-Jul-13 A | 06-Aug-13 A | |
| **PROJECT 07 Material Submittals** | | **179d** | | **11-May-13 A** | **12-Nov-13 A** | |
| HEB0320 | Start Material Submittal | 0d | 100% | 11-May-13 A | | |
| HEB0330 | Tack Coat | 12d | 100% | 12-May-13 A | 15-May-13 A | |
| HEB0340 | Bituminous Wearing Course-Mix Design | 12d | 100% | 20-May-13 A | 02-Jun-13 A | |
| HEB0350 | Curbstone | 12d | 100% | 21-May-13 A | 27-May-13 A | |
| HEB0360 | Base Course Source | 12d | 100% | 03-Jun-13 A | 05-Jun-13 A | |
| HEB0370 | Concrete Mix Design | 12d | 100% | 11-Jun-13 A | 27-Jun-13 A | |
| HEB0390 | Cat eyes | 12d | 100% | 20-Aug-13 A | 25-Aug-13 A | |
| HEB0410 | Guard Rail | 12d | 100% | 20-Aug-13 A | 25-Sep-13 A | |
| HEB0400 | Thermoplastic paint | 12d | 100% | 21-Aug-13 A | 28-Aug-13 A | |
| HEB0420 | Traffic sign | 12d | 100% | 21-Aug-13 A | 25-Aug-13 A | |
| HEB0430 | Galvanized steel Handrail | 12d | 100% | 27-Aug-13 A | 11-Sep-13 A | |
| HEB1120 | Interlocking blocks | 12d | 100% | 04-Nov-13 A | 12-Nov-13 A | |
| HEB0440 | Finish Material submittal | 0d | 100% | | 12-Nov-13 A | |
| **PROJECT 07 Construction Phase1 (Internal Roads)** | | **232d** | | **10-Jun-13 A** | **03-Feb-14** | **-15d** |
| **PROJECT 07 Construction Milestones** | | **0d** | | **10-Jun-13 A** | **10-Jun-13 A** | |
| HEB0445 | Start Construction | 0d | 100% | 10-Jun-13 A | | |
| **Wadi Al Hariya Road (12)** | | **45d** | | **10-Jun-13 A** | **11-Jul-13 A** | |
| HEB0450 | Milling | 6d | 100% | 10-Jun-13 A | 15-Jun-13 A | |
| HEB0460 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 10d | 100% | 19-Jun-13 A | 28-Jun-13 A | |
| HEB0470 | Curbstone | 12d | 100% | 20-Jun-13 A | 10-Jul-13 A | |
| HEB0480 | Asphalt Patching and Leveling Course | 9d | 100% | 24-Jun-13 A | 10-Jul-13 A | |
| HEB0490 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 9d | 100% | 04-Jul-13 A | 11-Jul-13 A | |
| **Al Salam Road (11)** | | **56d** | | **17-Jun-13 A** | **08-Sep-13 A** | |
| HEB0500 | Milling | 7d | 100% | 17-Jun-13 A | 16-Jul-13 A | |
| HEB0510 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 14d | 100% | 16-Jul-13 A | 26-Aug-13 A | |
| HEB0520 | Curbstone | 14d | 100% | 17-Jul-13 A | 08-Sep-13 A | |
| HEB0530 | Asphalt Patching and Leveling Course | 10d | 100% | 17-Jul-13 A | 27-Aug-13 A | |
| HEB0540 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 10d | 100% | 21-Jul-13 A | 08-Sep-13 A | |
| **Al Mashroo Wadi Al Hariya (9) Phase one** | | **62d** | | **29-Jun-13 A** | **10-Oct-13 A** | |
| HEB0550 | Milling | 6d | 100% | 29-Jun-13 A | 13-Jul-13 A | |
| HEB0560 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 9d | 100% | 06-Jul-13 A | 14-Jul-13 A | |
| HEB0570 | Curbstone & Interlocking Block | 12d | 100% | 06-Jul-13 A | 15-Jul-13 A | |
| HEB0580 | Asphalt Patching and Leveling Course | 8d | 100% | 14-Jul-13 A | 10-Oct-13 A | |
| HEB0590 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 8d | 100% | 14-Jul-13 A | 10-Oct-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO ArCon CONSTRUCTION AND SERVICES

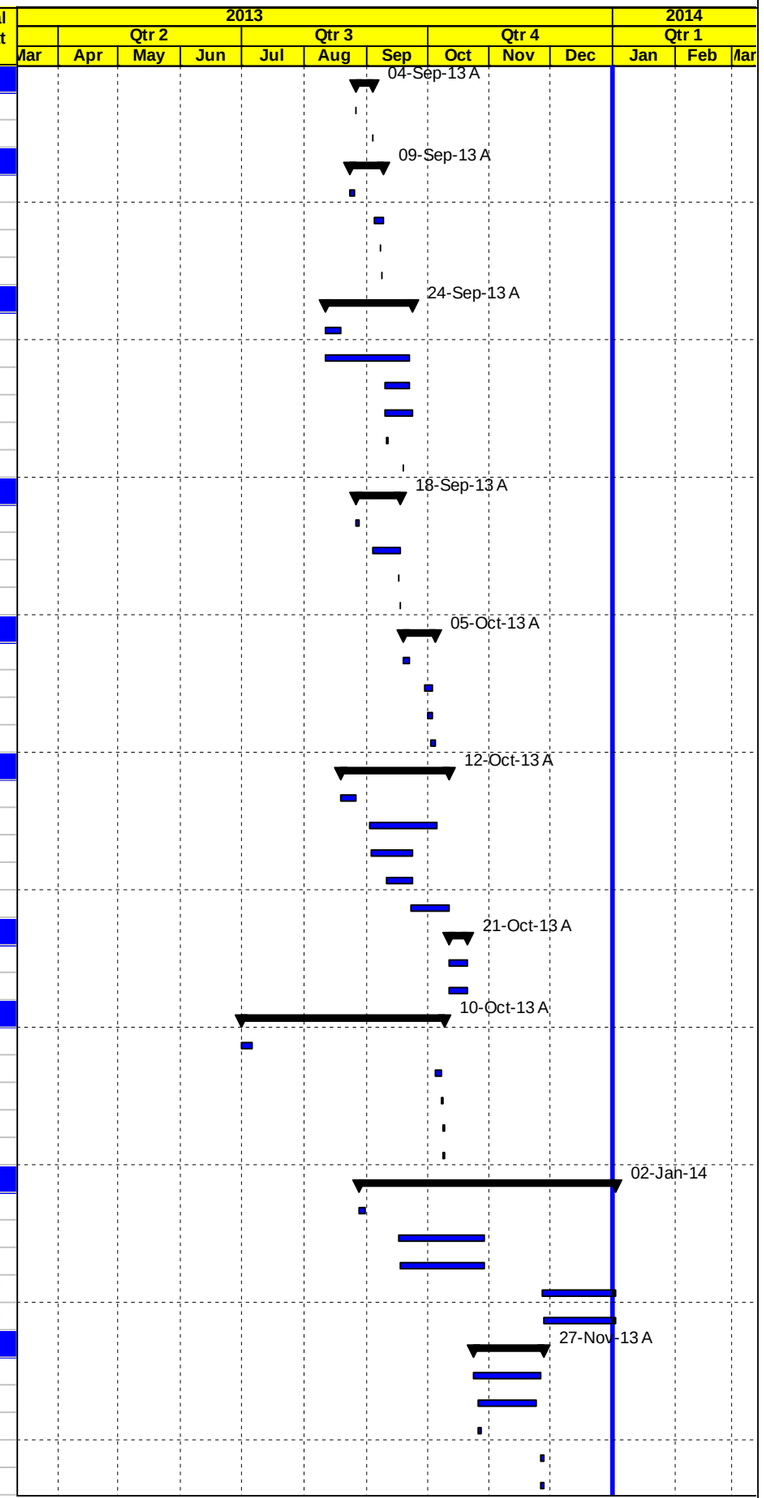
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| **Qezoon Road (17)** | | **48d** | | **27-Aug-13 A** | **04-Sep-13 A** | |
| HEB0600 | Asphalt Patching and Leveling Course | 2d | 100% | 27-Aug-13 A | 27-Aug-13 A | |
| HEB0610 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 04-Sep-13 A | 04-Sep-13 A | |
| **Menonite Road (3)** | | **11d** | | **24-Aug-13 A** | **09-Sep-13 A** | |
| HEB0615 | Milling | 2d | 100% | 24-Aug-13 A | 26-Aug-13 A | |
| HEB0620 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 3d | 100% | 05-Sep-13 A | 09-Sep-13 A | |
| HEB0630 | Asphalt Patching and Leveling Course | 2d | 100% | 08-Sep-13 A | 08-Sep-13 A | |
| HEB0640 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 09-Sep-13 A | 09-Sep-13 A | |
| **Al Deek Road (14)** | | **66d** | | **12-Aug-13 A** | **24-Sep-13 A** | |
| HEB0650 | Milling | 5d | 100% | 12-Aug-13 A | 19-Aug-13 A | |
| HEB0660 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 7d | 100% | 12-Aug-13 A | 22-Sep-13 A | |
| HEB0670 | Asphalt Patching and Leveling Course | 4d | 100% | 10-Sep-13 A | 22-Sep-13 A | |
| HEB0690 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 4d | 100% | 10-Sep-13 A | 24-Sep-13 A | |
| HEB0680 | Curbstone | 6d | 100% | 11-Sep-13 A | 12-Sep-13 A | |
| HEB0700 | Concrete works | 2d | 100% | 19-Sep-13 A | 19-Sep-13 A | |
| **Beir Al Rama Shaheen Road (2)** | | **28d** | | **27-Aug-13 A** | **18-Sep-13 A** | |
| HEB0710 | Milling | 2d | 100% | 27-Aug-13 A | 28-Aug-13 A | |
| HEB0720 | Asphalt Patching and Leveling Course | 2d | 100% | 04-Sep-13 A | 18-Sep-13 A | |
| HEB0730 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 3d | 100% | 17-Sep-13 A | 17-Sep-13 A | |
| HEB0740 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 18-Sep-13 A | 18-Sep-13 A | |
| **Wadi Al Toffah Road (15)** | | **5d** | | **19-Sep-13 A** | **05-Oct-13 A** | |
| HEB0750 | Milling | 3d | 100% | 19-Sep-13 A | 22-Sep-13 A | |
| HEB0760 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 3d | 100% | 30-Sep-13 A | 03-Oct-13 A | |
| HEB0770 | Asphalt Patching and Leveling Course | 4d | 100% | 01-Oct-13 A | 04-Oct-13 A | |
| HEB0780 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 4d | 100% | 03-Oct-13 A | 05-Oct-13 A | |
| **Nimra Bab Al Zawya (5)** | | **38d** | | **19-Aug-13 A** | **12-Oct-13 A** | |
| HEB0790 | Milling | 9d | 100% | 19-Aug-13 A | 27-Aug-13 A | |
| HEB0800 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 7d | 100% | 02-Sep-13 A | 06-Oct-13 A | |
| HEB0810 | Curbstone | 7d | 100% | 03-Sep-13 A | 24-Sep-13 A | |
| HEB0820 | Asphalt Patching and Leveling Course | 17d | 100% | 11-Sep-13 A | 24-Sep-13 A | |
| HEB0830 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 17d | 100% | 23-Sep-13 A | 12-Oct-13 A | |
| **Jabal Johar Road (13)** | | **2d** | | **12-Oct-13 A** | **21-Oct-13 A** | |
| HEB0920 | Asphalt Patching and Leveling Course | 2d | 100% | 12-Oct-13 A | 21-Oct-13 A | |
| HEB0930 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 12-Oct-13 A | 21-Oct-13 A | |
| **Al Mashroo Wadi Al Hariya (9) Phase two** | | **23d** | | **01-Jul-13 A** | **10-Oct-13 A** | |
| HEB0840 | Milling | 2d | 100% | 01-Jul-13 A | 06-Jul-13 A | |
| HEB0860 | Curbstone | 3d | 100% | 05-Oct-13 A | 08-Oct-13 A | |
| HEB0850 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 3d | 100% | 08-Oct-13 A | 09-Oct-13 A | |
| HEB0870 | Asphalt Patching and Leveling Course from St. 0+000 to St. 0+820 | 1d | 100% | 09-Oct-13 A | 10-Oct-13 A | |
| HEB0880 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat from St. 0+000 to St. 0+820 | 1d | 100% | 09-Oct-13 A | 10-Oct-13 A | |
| **Al Quds Square Shaheen Road (1)** | | **74d** | | **28-Aug-13 A** | **02-Jan-14** | **17d** |
| HEB0940 | Milling | 2d | 100% | 28-Aug-13 A | 31-Aug-13 A | |
| HEB0950 | Curbstone | 13d | 100% | 17-Sep-13 A | 29-Oct-13 A | |
| HEB0960 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 10d | 100% | 18-Sep-13 A | 29-Oct-13 A | |
| HEB0970 | Asphalt Patching and Leveling Course | 2d | 30% | 27-Nov-13 A | 02-Jan-14 | 15d |
| HEB0980 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 15% | 28-Nov-13 A | 02-Jan-14 | 14d |
| **Abu Majnona Road (8)** | | **50d** | | **24-Oct-13 A** | **27-Nov-13 A** | |
| HEB1000 | Curbstone | 7d | 100% | 24-Oct-13 A | 26-Nov-13 A | |
| HEB0990 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 12d | 100% | 26-Oct-13 A | 24-Nov-13 A | |
| HEB1010 | Milling | 1d | 100% | 26-Oct-13 A | 28-Oct-13 A | |
| HEB1020 | Asphalt Patching and Leveling Course | 2d | 100% | 26-Nov-13 A | 27-Nov-13 A | |
| HEB1030 | 7 cm and 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 26-Nov-13 A | 27-Nov-13 A | |




Milestone Early Bar | Actual Level of Effort | Level of Effort
Actual Work | Early Bar | Summary
Milestone Actual | Critical Bar



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

APCO/ArCon CONSTRUCTION AND SERVICES

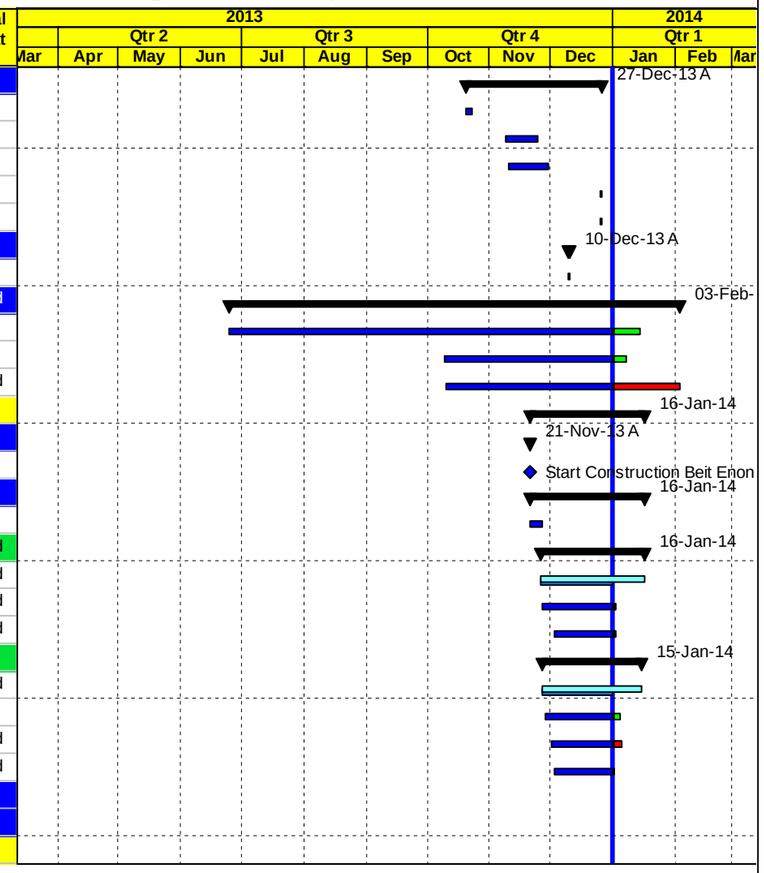
# Construction Program

## Completed & In Progress Activities

# TO. 4

## Multiple Roads Project in the South Area

| Activity ID | Activity Name | Original Duration | Activity % Complete | Start | Finish | Total Float |
|---|---|---|---|---|---|---|
| **University Road 2 (7)** | | 31d | | 20-Oct-13 A | 27-Dec-13 A | |
| HEB1040 | Milling | 1d | 100% | 20-Oct-13 A | 23-Oct-13 A | |
| HEB1050 | Saw Cut Exisiting Asphalt, Road Excavation, Backfill, Base Course Layer | 5d | 100% | 09-Nov-13 A | 25-Nov-13 A | |
| HEB1110 | Curbstone | 5d | 100% | 10-Nov-13 A | 30-Nov-13 A | |
| HEB1060 | Asphalt Patching and Leveling Course | 2d | 100% | 26-Dec-13 A | 27-Dec-13 A | |
| HEB1070 | 5 cm Asphalt Wearing Course Including Tack Coat or Prime Coat | 2d | 100% | 26-Dec-13 A | 27-Dec-13 A | |
| **AlMizan Road & Ein Sarah Road** | | 1d | | 10-Dec-13 A | 10-Dec-13 A | |
| HEB1072 | Milling | 1d | 100% | 10-Dec-13 A | 10-Dec-13 A | |
| **Miscellaneous Works** | | 102d | | 25-Jun-13 A | 03-Feb-14 | -15d |
| HEB1130 | Tack Coat for leveling | 60d | 80% | 25-Jun-13 A | 14-Jan-14 | 4d |
| HEB1080 | Concrete , Interlocking blocks, Replace damaged areas, Rework of Curbstone"Manhole's & Cover Adjustment. | 55d | 90% | 09-Oct-13 A | 07-Jan-14 | 10d |
| HEB1090 | Road furnishing (Road Marking / Traffic signs) | 57d | 50% | 10-Oct-13 A | 03-Feb-14 | -13d |
| **PROJECT 07 Construction HWY 60 Beit Enon Roundabout** | | 65d | | 21-Nov-13 A | 16-Jan-14 | 4d |
| **Beit Enon Roundabout Milestones** | | 0d | | 21-Nov-13 A | 21-Nov-13 A | |
| HEB1150 | Start Construction Beit Enon Roundabout | 0d | 100% | 21-Nov-13 A | | |
| **Phase I (Most Reconstruction / Widening, drainage and retaining structures)** | | 65d | | 21-Nov-13 A | 16-Jan-14 | 4d |
| A1000 | Implementation traffic plan | 3d | 100% | 21-Nov-13 A | 27-Nov-13 A | |
| **Phase I - Crew#1Totally close from St. B0+000 - B+070 & Partially close RHS from St. A0+130 - A0+270** | | 57d | | 26-Nov-13 A | 16-Jan-14 | -16d |
| HEB1170 | Close Road as per Traffic Control Plan Phase- I & Relocating existing lighting poles | 22d | 30% | 26-Nov-13 A | 16-Jan-14 | -14d |
| HEB1180 | Saw cut for existing asphalt ,Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level (Widening) | 6d | 70% | 27-Nov-13 A | 02-Jan-14 | -10d |
| HEB1200 | 20 cm Thick Topping- Layer | 3d | 50% | 03-Dec-13 A | 02-Jan-14 | -14d |
| **Phase I- Crew#2 Partially close LHS from B0+085 -B0+160 &Partially close LHS from St. A0+100 -A0+160** | | 62d | | 27-Nov-13 A | 15-Jan-14 | 5d |
| HEB1230 | Close Road as per Traffic Control Plan Phase- I & Relocating existing lighting poles and electrical panel | 22d | 30% | 27-Nov-13 A | 15-Jan-14 | -14d |
| HEB1235 | Saw cut for existing asphalt ,Road Excavation Including (Cut/Fill) Up to Finish Sub Grade Level (Widening) | 10d | 70% | 29-Nov-13 A | 04-Jan-14 | 13d |
| HEB1240 | Construct Retaining Wall From St. A0+102 to St. A0+143 LHS | 11d | 70% | 02-Dec-13 A | 05-Jan-14 | -14d |
| HEB1280 | 2 toping layers of 20 cm each | 2d | 50% | 03-Dec-13 A | 01-Jan-14 | -12d |
| **PHASE II Roundabout curbs,side walk &central median for remaining areas as per traffic plan phase II** | | 0d | | | | 0d |
| **PHASE III Work Completing The Roundabout and Roundabout Central Medians At Road 60** | | 0d | | | | 0d |
| **PROJECT 07 Post Construction Phase** | | 0d | | | | 0d |




Milestone Early Bar
Actual Work
Milestone Actual
Actual Level of Effort
Early Bar
Critical Bar
Level of Effort
Summary



| Date | Revision | Checked | Approved |
|---|---|---|---|
| 04-Jan-14 | | | |

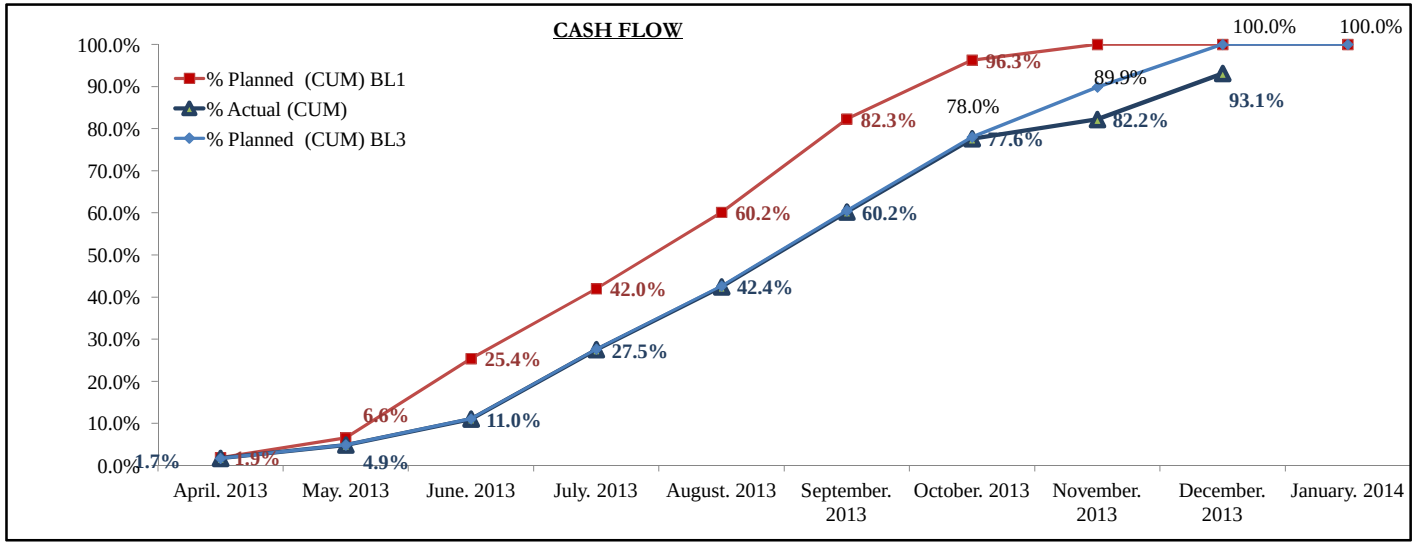
# C | Progress S-Curve Versus Actual

## CASH FLOW SCHEDULE

| | |
|---|---|
| **Total Contract Value (Orginal-BL1):** | **$ 12,945,234** |
| **Total Contract Value (VO7-BL2):** | **$ 13,362,300** |
| **Total Contract Value (VO9-BL3):** | **$ 13,476,973** |
| **Total Contract Value (VO12):** | **$ 13,548,957** |
| **Project Duration :** | **210 Calender Days** |
| **Time Extension** | **70 Calender Days** |
| **Revised Project Duration :** | **280 Calender Days** |
| **NTP Date:** | **15-Apr-13** |

*** Day Work Not Included**

| | April. 2013 | May. 2013 | June. 2013 | July. 2013 | August. 2013 | September. 2013 | October. 2013 | November. 2013 | December. 2013 | January. 2014 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Planned Value (Baseline1) | $ 240,711 | $ 612,228 | $ 2,433,882 | $ 2,148,863 | $ 2,351,540 | $ 2,864,600 | $ 1,809,185 | $ 484,227 | $ - | $ - | $12,945,235 |
| Planned Value (CUM) | $ 240,711 | $ 852,939 | $ 3,286,821 | $ 5,435,683 | $ 7,787,223 | $ 10,651,823 | $ 12,461,008 | $ 12,945,235 | $ 12,461,008 | $ 12,945,235 | |
| % Planned | 1.9% | 4.7% | 18.8% | 16.6% | 18.2% | 22.1% | 14.0% | 3.7% | 0.0% | 0.0% | **100%** |
| % Planned (CUM) BL1 | 1.9% | 6.6% | 25.4% | 42.0% | 60.2% | 82.3% | 96.3% | 100.0% | 100.0% | 100.0% | |
| Planned Value (Baseline3) | $ 231,915 | $ 427,722 | $ 836,921 | $ 2,230,090 | $ 2,018,842 | $ 2,412,431 | $ 2,355,195 | $ 1,599,727 | $ 1,364,130 | | **$ 13,476,973** |
| Planned Value (CUM) | $ 231,915 | $ 659,637 | $ 1,496,558 | $ 3,726,648 | $ 5,745,490 | $ 8,157,921 | $ 10,513,116 | $ 12,112,843 | $ 13,476,973 | $ 13,476,973 | |
| % Planned | 1.7% | 3.2% | 6.2% | 16.5% | 15.0% | 17.9% | 17.5% | 11.9% | 10.1% | 0.0% | **100.00%** |
| % Planned (CUM) BL3 | 1.7% | 4.9% | 11.1% | 27.7% | 42.6% | 60.5% | 78.0% | 89.9% | 100.0% | 100.0% | |
| Actual Value | $ 231,915 | $ 427,722 | $ 836,921 | $ 2,230,090 | $ 2,018,842 | $ 2,412,431 | $ 2,355,195 | $ 622,820 | $ 1,478,348 | | **$ 12,614,284** |
| Actual Value (CUM) | $ 231,915 | $ 659,637 | $ 1,496,558 | $ 3,726,648 | $ 5,745,490 | $ 8,157,921 | $ 10,513,116 | $ 11,135,936 | $ 12,614,284 | | |
| % Actual | 1.7% | 3.2% | 6.2% | 16.5% | 14.9% | 17.8% | 17.4% | 4.6% | 10.9% | | **93.1%** |
| % Actual (CUM) | 1.7% | 4.9% | 11.0% | 27.5% | 42.4% | 60.2% | 77.6% | 82.2% | 93.1% | | |

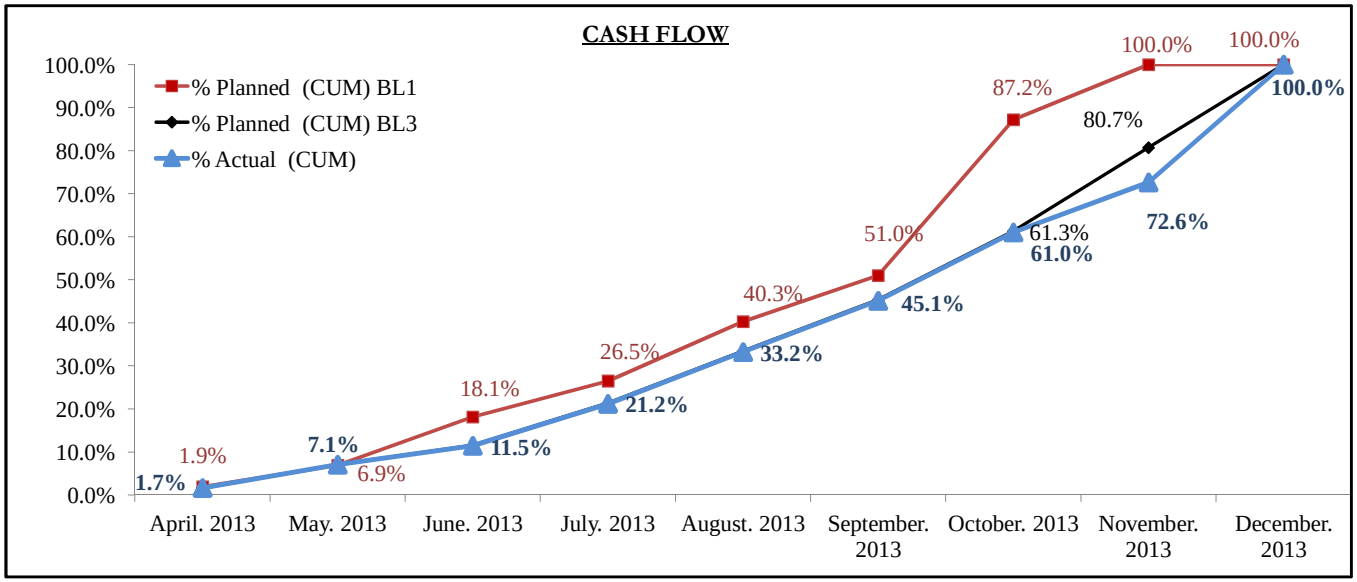


## CASH FLOW SCHEDULE

| | |
|---|---|
| **Total Contract Value (Orginal-BL1 )** | **$ 3,448,431** |
| **Total Contract Value (VO7-BL2):** | **$ 3,783,725** |
| **Total Contract Value (VO8-BL3):** | **$ 3,922,739** |
| **Total Contract Value (VO12):** | **$ 3,942,331** |
| **Project Duration :** | **210 Calender Days** |
| **Time Extension** | **40 Calender Days** |
| **Revised Project Duration :** | **250 Calender Days** |
| **NTP Date:** | **15-Apr-13** |

*** Day Work Not Included**

| | April. 2013 | May. 2013 | June. 2013 | July. 2013 | August. 2013 | September. 2013 | October. 2013 | November. 2013 | December. 2013 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| Planned Value (Baseline1) | $ 65,684 | $ 172,975 | $ 386,680 | $ 288,518 | $ 474,506 | $ 370,255 | $ 1,248,099 | $ 441,715 | $ - | **$3,448,431** |
| Planned Value (CUM) | $ 65,684 | $ 238,659 | $ 625,339 | $ 913,857 | $ 1,388,362 | $ 1,758,617 | $ 3,006,716 | $ 2,200,332 | $ 3,006,716 | |
| % Planned | 1.9% | 5.0% | 11.2% | 8.4% | 13.8% | 10.7% | 36.2% | 12.8% | 0.0% | **100%** |
| % Planned (CUM) BL1 | 1.9% | 6.9% | 18.1% | 26.5% | 40.3% | 51.0% | 87.2% | 100.0% | 100.0% | |
| Planned Value (Baseline3) | $ 65,684 | $ 212,564 | $ 173,415 | $ 384,920 | $ 472,935 | $ 468,985 | $ 627,012 | $ 761,034 | $ 756,189 | $ 3,922,739 |
| Planned Value (CUM) | $ 65,684 | $ 278,249 | $ 451,664 | $ 836,584 | $ 1,309,519 | $ 1,778,504 | $ 2,405,516 | $ 3,166,550 | $ 3,922,739 | |
| % Planned | 1.7% | 5.4% | 4.4% | 9.8% | 12.1% | 12.0% | 16.0% | 19.4% | 19.3% | 100.0% |
| % Planned (CUM) BL3 | 1.7% | 7.1% | 11.5% | 21.3% | 33.4% | 45.3% | 61.3% | 80.7% | 100.0% | |
| Actual Value | $ 65,684 | $ 212,564 | $ 173,415 | $ 384,920 | $ 472,935 | $ 468,985 | $ 627,012 | $ 458,416 | $ 1,078,399 | **$ 3,942,331** |
| Actual Value (CUM) | $ 65,684 | $ 278,249 | $ 451,664 | $ 836,584 | $ 1,309,519 | $ 1,778,504 | $ 2,405,516 | $ 2,863,932 | $ 3,942,331 | |
| % Actual | 1.7% | 5.4% | 4.4% | 9.8% | 12.0% | 11.9% | 15.9% | 11.6% | 27.4% | **100.0%** |
| % Actual (CUM) | 1.7% | 7.1% | 11.5% | 21.2% | 33.2% | 45.1% | 61.0% | 72.6% | 100.0% | |



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TO . No. AID- 294-TO-13-00004

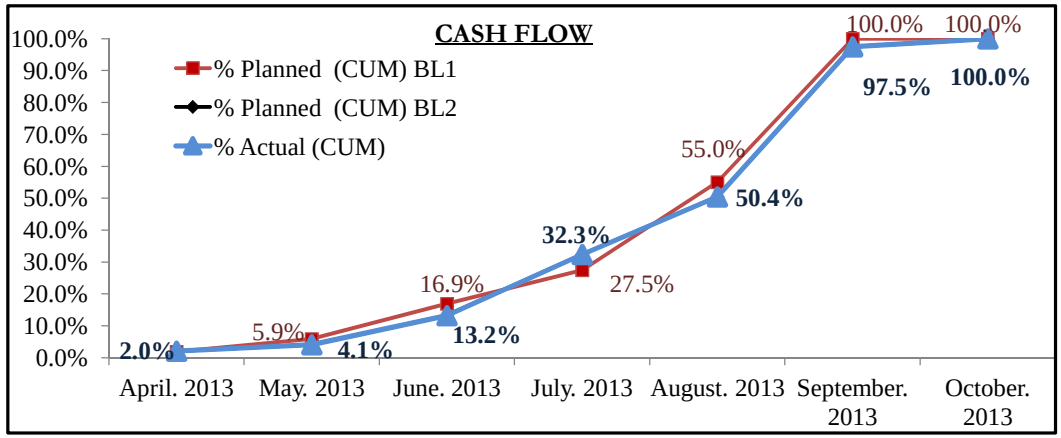
**PROJECT 02- (WJB)**

## CASH FLOW SCHEDULE

**Total Contract Value (Orginal-BL1):** $ 657,584
**Total Contract Value (VO7-BL2):** $ 618,116
**Project Duration :** 150 Calender Days
**Time Extension** 31 Calender Days
**Revised Project Duration :** 181 Calender Days
**NTP Date:** 15-Apr-13

*** Day Work Not Included**

| | April. 2013 | May. 2013 | June. 2013 | July. 2013 | August. 2013 | September. 2013 | October. 2013 | TOTAL |
|---|---|---|---|---|---|---|---|---|
| Planned Value (Baseline1) | $ 12,525 | $ 26,222 | $ 72,524 | $ 69,275 | $ 181,115 | $ 295,921 | $ - | $ 657,584 |
| Planned Value (CUM) | $ 12,525 | $ 38,747 | $ 111,271 | $ 180,547 | $ 361,662 | $ 657,584 | $ 657,584 | |
| % Planned | 1.9% | 4.0% | 11.0% | 10.5% | 27.5% | 45.0% | 0.0% | 100% |
| % Planned (CUM) BL1 | 1.9% | 5.9% | 16.9% | 27.5% | 55.0% | 100.0% | 100.0% | |
| Planned Value (Baseline2) | $ 12,525 | $ 12,525 | $ 56,479 | $ 118,371 | $ 111,900 | $ 290,699 | $ 15,616 | $ 602,500 |
| Planned Value (CUM) | $ 12,525 | $ 25,051 | $ 81,530 | $ 199,901 | $ 311,801 | $ 602,500 | $ 618,116 | |
| % Planned | 2.0% | 2.0% | 9.1% | 19.2% | 18.1% | 47.0% | 2.5% | 100.0% |
| % Planned (CUM) BL2 | 2.0% | 4.1% | 13.2% | 32.3% | 50.4% | 97.5% | 100.0% | |
| Actual Value | $ 12,525 | $ 12,525 | $ 56,479 | $ 118,371 | $ 111,900 | $ 290,699 | $ 15,616 | $ 602,500 |
| Actual Value (CUM) | $ 12,525 | $ 25,051 | $ 81,530 | $ 199,901 | $ 311,801 | $ 602,500 | $ 618,116 | |
| % Actual | 2.0% | 2.0% | 9.1% | 19.2% | 18.1% | 47.0% | 2.5% | 100.0% |
| % Actual (CUM) | 2.0% | 4.1% | 13.2% | 32.3% | 50.4% | 97.5% | 100.0% | |



TO . No. AID- 294-TO-13-00004

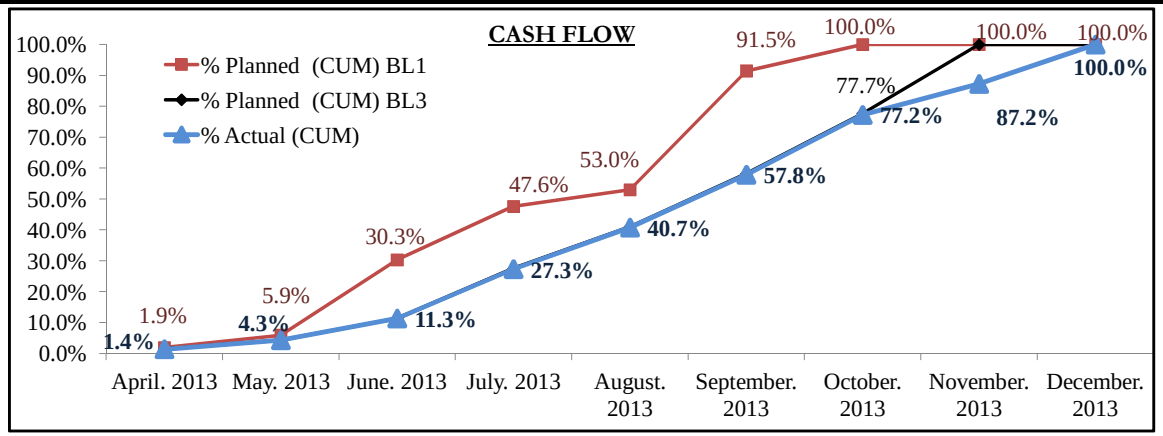
**PROJECT 03- (Seg.C)**

## CASH FLOW SCHEDULE

| | |
|---|---|
| **Total Contract Value (Orginal-BL1):** | **$ 887,686** |
| **Total Contract Value (VO7-BL2):** | **$ 1,133,998** |
| **Total Contract Value (VO9-BL3):** | **$ 1,154,133** |
| **Total Contract Value (VO12):** | **$ 1,160,526** |
| **Original Project Duration :** | **180 Calender Days** |
| **Time Extension** | **72 Calender Days** |
| **Revised Project Duration :** | **252 Calender Days** |
| **NTP Date:** | **15-Apr-13** |

*** Day Work Not Included**

| | April. 2013 | May. 2013 | June. 2013 | July. 2013 | August. 2013 | September. 2013 | October. 2013 | November. 2013 | December. 2013 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| Planned Value (Baseline1) | $ 16,908 | $ 35,544 | $ 216,233 | $ 153,949 | $ 47,567 | $ 341,726 | $ 75,758 | | | **$887,686** |
| Planned Value (CUM) | $ 16,908 | $ 52,452 | $ 268,685 | $ 422,635 | $ 470,202 | $ 811,927 | $ 887,686 | $ 887,686 | $ 887,686 | |
| % Planned | 1.9% | 4.0% | 24.4% | 17.3% | 5.4% | 38.5% | 8.5% | 0.0% | | **100%** |
| % Planned (CUM) BL1 | 1.9% | 5.9% | 30.3% | 47.6% | 53.0% | 91.5% | 100.0% | 100.0% | 100.0% | |
| Planned Value (Baseline3) | $ 15,701 | $ 34,181 | $ 81,460 | $ 185,982 | $ 155,380 | $ 198,432 | $ 225,117 | $ 257,880 | | **$ 1,154,133** |
| Planned Value (CUM) | $ 15,701 | $ 49,882 | $ 131,342 | $ 317,324 | $ 472,704 | $ 671,136 | $ 896,253 | $ 1,154,133 | | |
| % Planned | 1.4% | 3.0% | 7.1% | 16.1% | 13.5% | 17.2% | 19.5% | 22.3% | | **100.0%** |
| % Planned (CUM) BL3 | 1.4% | 4.3% | 11.4% | 27.5% | 41.0% | 58.2% | 77.7% | 100.0% | 100.0% | |
| Actual Value | $ 15,701 | $ 34,181 | $ 81,460 | $ 185,982 | $ 155,380 | $ 198,432 | $ 225,117 | $ 116,029 | $ 148,244 | **$ 1,160,526** |
| Actual Value (CUM) | $ 15,701 | $ 49,882 | $ 131,342 | $ 317,324 | $ 472,704 | $ 671,136 | $ 896,253 | $ 1,012,282 | $ 1,160,526 | |
| % Actual | 1.4% | 2.9% | 7.0% | 16.0% | 13.4% | 17.1% | 19.4% | 10.0% | 12.8% | **100.0%** |
| % Actual (CUM) | 1.4% | 4.3% | 11.3% | 27.3% | 40.7% | 57.8% | 77.2% | 87.2% | 100.0% | |



TO . No. AID- 294-TO-13-00004

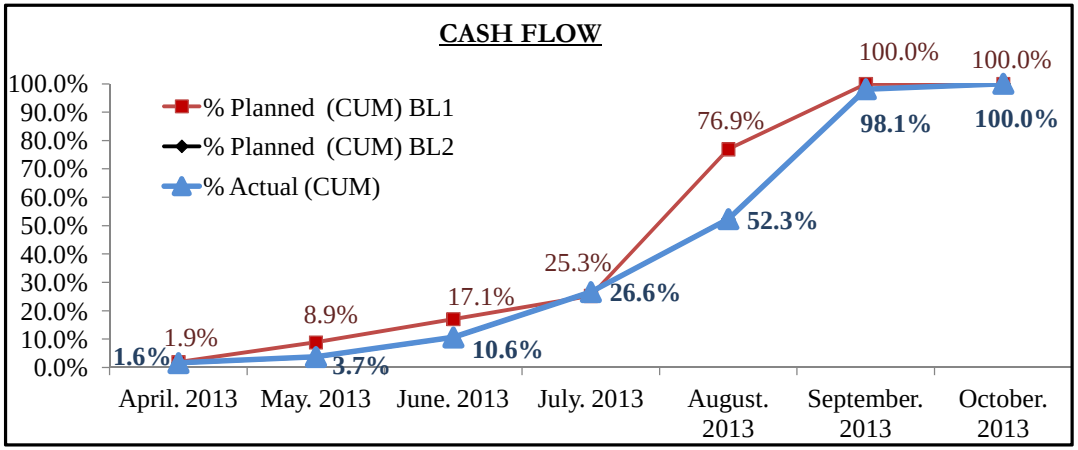
**PROJECT 04 - (Seg. V)**

## CASH FLOW SCHEDULE

| | |
|---|---|
| **Total Contract Value(Orginal-BL1):** | **$ 1,113,872** |
| **Total Contract Value(VO7-BL2):** | **$ 1,230,514** |
| **Project Duration :** | **150 Calender Days** |
| **Time Extension** | **28 Calender Days** |
| **Revised Project Duration :** | **178 Calender Days** |
| **NTP Date:** | **15-Apr-13** |

*** Day Work Not Included**

| | April. 2013 | May. 2013 | June. 2013 | July. 2013 | August. 2013 | September. 2013 | October. 2013 | TOTAL |
|---|---|---|---|---|---|---|---|---|
| Planned Value (Baseline1) | $ 21,217 | $ 77,719 | $ 91,461 | $ 91,256 | $ 575,398 | $ 256,821 | $ - | $1,113,872 |
| Planned Value (CUM) | $ 21,217 | $ 98,935 | $ 190,397 | $ 281,653 | $ 857,051 | $ 1,113,872 | $ 1,113,872 | |
| % Planned | 1.9% | 7.0% | 8.2% | 8.2% | 51.7% | 23.1% | 0.0% | **100%** |
| % Planned (CUM) BL1 | 1.9% | 8.9% | 17.1% | 25.3% | 76.9% | 100.0% | 100.0% | |
| Planned Value (Baseline2) | $ 19,701 | $ 26,272 | $ 84,795 | $ 196,316 | $ 316,344 | $ 563,969 | $ 23,117 | **$ 1,207,397** |
| Planned Value (CUM) | $ 19,701 | $ 45,973 | $ 130,768 | $ 327,084 | $ 643,428 | $ 1,207,397 | $ 1,230,514 | |
| % Planned | 1.6% | 2.1% | 6.9% | 16.0% | 25.7% | 45.8% | 1.9% | **100.0%** |
| % Planned (CUM) BL2 | 1.6% | 3.7% | 10.6% | 26.6% | 52.3% | 98.1% | 100.0% | |
| Actual Value | $ 19,701 | $ 26,272 | $ 84,795 | $ 196,316 | $ 316,344 | $ 563,969 | $ 23,117 | **$ 1,207,397** |
| Actual Value (CUM) | $ 19,701 | $ 45,973 | $ 130,768 | $ 327,084 | $ 643,428 | $ 1,207,397 | $ 1,230,514 | |
| % Actual | 1.6% | 2.1% | 6.9% | 16.0% | 25.7% | 45.8% | 1.9% | **100.0%** |
| % Actual (CUM) | 1.6% | 3.7% | 10.6% | 26.6% | 52.3% | 98.1% | 100.0% | |

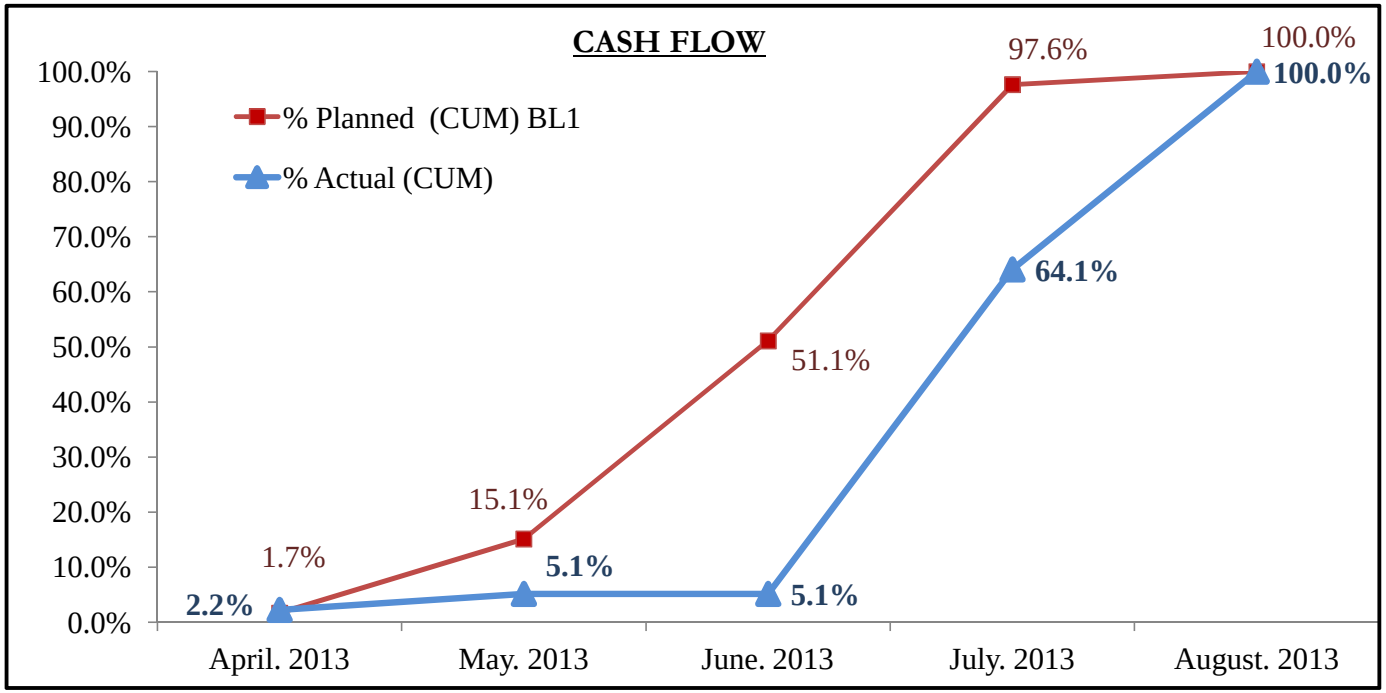


# CASH FLOW SCHEDULE

| | |
|---|---|
| **Total Contract Value(Orginal-BL1):** | **$ 805,046** |
| **Total Contract Value(VO4):** | **$ 597,720** |
| **Project Duration :** | **120 Calender Days** |
| **Time Extension** | **14 Calender Days** |
| **Revised Project Duration :** | **134 Calender Days** |
| **NTP Date:** | **15-Apr-13** |

*** Day Work Not Included**

| | April. 2013 | May. 2013 | June. 2013 | July. 2013 | August. 2013 | TOTAL |
|---|---|---|---|---|---|---|
| Planned Value (Baseline1) | $ 13,345 | $ 108,335 | $ 289,808 | $ 374,558 | $ 19,000 | **$805,046** |
| Planned Value (CUM) | $ 13,345 | $ 121,680 | $ 411,488 | $ 786,046 | $ 805,046 | |
| % Planned | 1.7% | 13.5% | 36.0% | 46.5% | 2.4% | **100%** |
| % Planned (CUM) BL1 | 1.7% | 15.1% | 51.1% | 97.6% | 100.0% | |
| Actual Value | $ 13,345 | $ 17,323 | $ - | $ 352,306 | $ 214,746 | **$ 597,720** |
| Actual Value (CUM) | $ 13,345 | $ 30,668 | $ 30,668 | $ 382,974 | $ 597,720 | |
| % Actual | 2.2% | 2.9% | 0.0% | 58.9% | 35.9% | **100.0%** |
| % Actual (CUM) | 2.2% | 5.1% | 5.1% | 64.1% | 100.0% | |

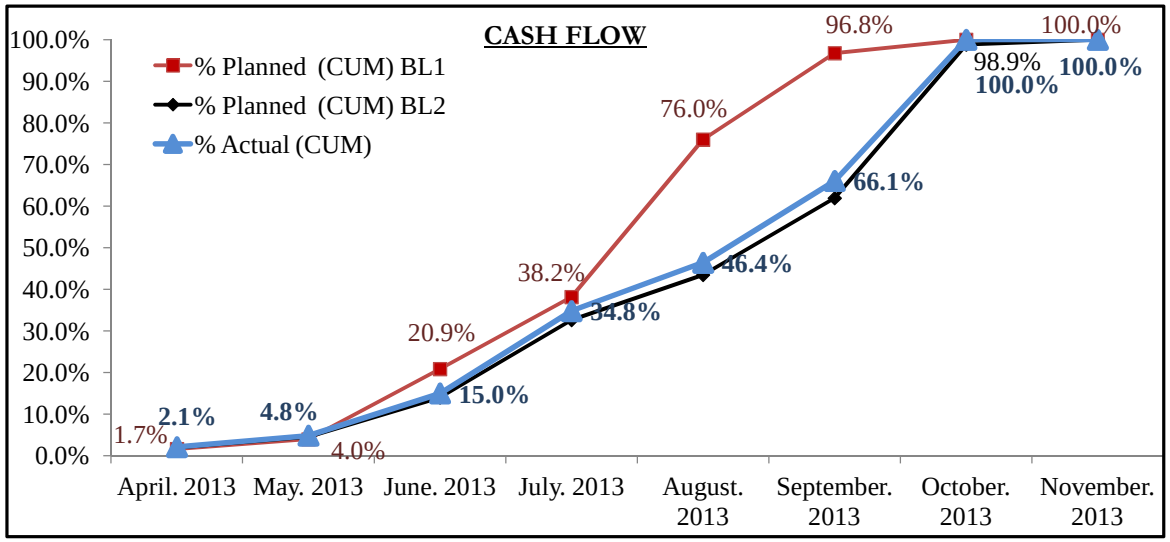


## CASH FLOW SCHEDULE

**Total Contract Value (Orginal-BL1):** $ 1,568,858
**Total Contract Value (VO7-BL2):** $ 1,317,018
**Total Contract Value (VO8):** $ 1,233,776
**Project Duration :** 180 Calender Days
**Time Extension** 21 Calender Days
**Revised Project Duration :** 201 Calender Days
**NTP Date:** 15-Apr-13

*** Day Work Not Included**

| | April. 2013 | May. 2013 | June. 2013 | July. 2013 | August. 2013 | September. 2013 | October. 2013 | November. 2013 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|
| Planned Value (Baseline1) | $ 26,007 | $ 36,559 | $ 264,729 | $ 271,494 | $ 593,601 | $ 325,912 | $ 50,556 | $ - | $1,568,858 |
| Planned Value (CUM) | $ 26,007 | $ 62,566 | $ 327,295 | $ 598,789 | $ 1,192,390 | $ 1,518,302 | $ 1,568,858 | $ 1,568,858 | |
| % Planned | 1.7% | 2.3% | 16.9% | 17.3% | 37.8% | 20.8% | 3.2% | 0.0% | **100%** |
| % Planned (CUM) BL1 | 1.7% | 4.0% | 20.9% | 38.2% | 76.0% | 96.8% | 100.0% | 100.0% | |
| Planned Value (Baseline2) | $ 26,007 | $ 33,759 | $ 125,035 | $ 244,737 | $ 143,213 | $ 242,545 | $ 486,780 | $ 14,942 | **$ 1,317,018** |
| Planned Value (CUM) | $ 26,007 | $ 59,766 | $ 184,801 | $ 429,538 | $ 572,751 | $ 815,296 | $ 1,302,076 | $ 1,317,018 | |
| % Planned | 2.0% | 2.6% | 9.5% | 18.6% | 10.9% | 18.4% | 37.0% | 1.1% | **100.0%** |
| % Planned (CUM) BL2 | 2.0% | 4.5% | 14.0% | 32.6% | 43.5% | 61.9% | 98.9% | 100.0% | |
| Actual Value | $ 26,007 | $ 33,759 | $ 125,035 | $ 244,737 | $ 143,213 | $ 242,545 | $ 418,480 | $ - | **$1,233,776** |
| Actual Value (CUM) | $ 26,007 | $ 59,766 | $ 184,801 | $ 429,538 | $ 572,751 | $ 815,296 | $ 1,233,776 | $ - | |
| % Actual | 2.1% | 2.7% | 10.1% | 19.8% | 11.6% | 19.7% | 33.9% | 0.0% | **100.0%** |
| % Actual (CUM) | 2.1% | 4.8% | 15.0% | 34.8% | 46.4% | 66.1% | 100.0% | 100.0% | |

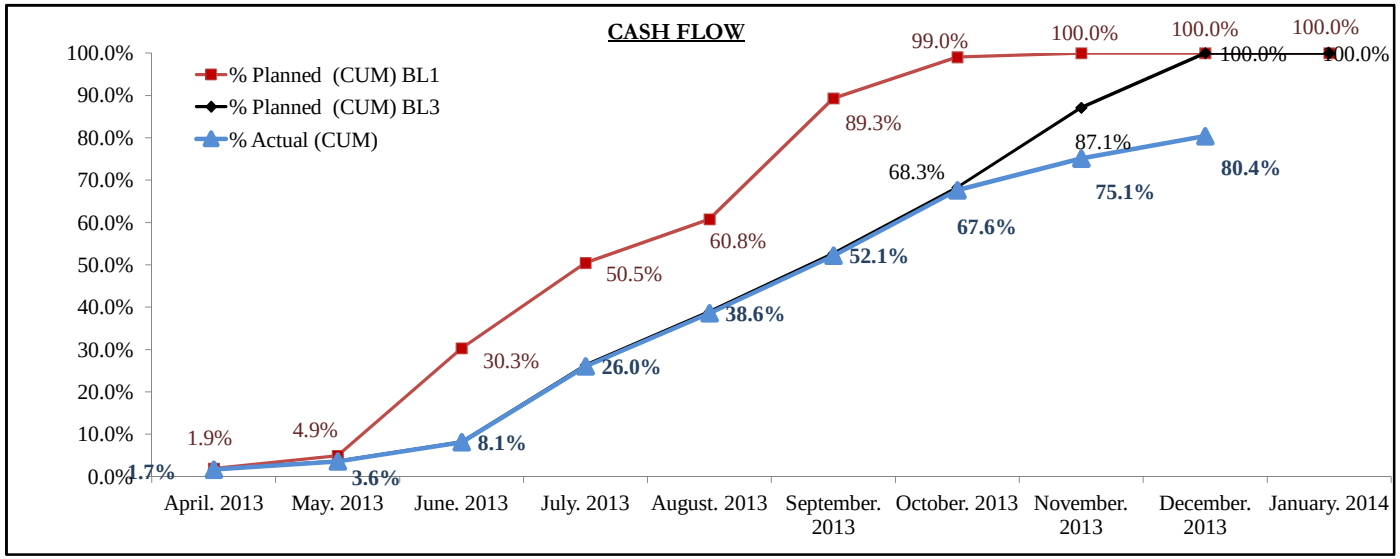


## CASH FLOW SCHEDULE

| | |
|---|---|
| **Total Contract Value (Orginal-BL1):** | **$ 4,463,760** |
| **Total Contract Value (VO7-BL2):** | **$ 4,681,210** |
| **Total Contract Value (VO9-BL3):** | **$ 4,719,975** |
| **Total Contract Value (VO12):** | **$ 4,765,975** |
| **Project Duration :** | **210 Calender Days** |
| **Time Extension** | **45 Calender Days** |
| **Revised Project Duration :** | **255 Calender Days** |
| **NTP Date:** | **15-Apr-13** |

*** Day Work Not Included**

| | April. 2013 | May. 2013 | June. 2013 | July. 2013 | August. 2013 | September. 2013 | October. 2013 | November. 2013 | December. 2013 | January. 2014 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Planned Value (Baseline1) | $ 85,024 | $ 134,875 | $ 1,132,446 | $ 899,812 | $ 460,354 | $ 1,273,965 | $ 434,772 | $ 42,512 | | | **$4,463,760** |
| Planned Value (CUM) | $ 85,024 | $ 219,899 | $ 1,352,345 | $ 2,252,158 | $ 2,712,511 | $ 3,986,476 | $ 4,421,248 | $ 4,028,988 | $ 4,421,248 | $ 4,028,988 | |
| % Planned | 1.9% | 3.0% | 25.4% | 20.2% | 10.3% | 28.5% | 9.7% | 1.0% | 0.0% | 0.0% | **100%** |
| % Planned (CUM) BL1 | 1.9% | 4.9% | 30.3% | 50.5% | 60.8% | 89.3% | 99.0% | 100.0% | 100.0% | 100.0% | |
| Planned Value (Baseline3) | $ 78,951 | $ 91,097 | $ 216,798 | $ 853,824 | $ 596,896 | $ 647,806 | $ 737,558 | $ 889,120 | $ 607,925 | | **$ 4,719,975** |
| Planned Value (CUM) | $ 78,951 | $ 170,048 | $ 386,846 | $ 1,240,670 | $ 1,837,566 | $ 2,485,372 | $ 3,222,930 | $ 4,112,050 | $ 4,719,975 | | |
| % Planned | 1.7% | 1.9% | 4.6% | 18.1% | 12.6% | 13.7% | 15.6% | 18.8% | 12.9% | 0.0% | **100.0%** |
| % Planned (CUM) BL3 | 1.7% | 3.6% | 8.2% | 26.3% | 38.9% | 52.7% | 68.3% | 87.1% | 100.0% | 100.0% | |
| Actual Value | $ 78,951 | $ 91,097 | $ 216,798 | $ 853,824 | $ 596,896 | $ 647,806 | $ 737,558 | $ 356,667 | $ 251,706 | | **$ 3,831,303** |
| Actual Value (CUM) | $ 78,951 | $ 170,048 | $ 386,846 | $ 1,240,670 | $ 1,837,566 | $ 2,485,372 | $ 3,222,930 | $ 3,579,597 | $ 3,831,303 | | |
| % Actual | 1.7% | 1.9% | 4.5% | 17.9% | 12.5% | 13.6% | 15.5% | 7.5% | 5.3% | | **80.4%** |
| % Actual (CUM) | 1.7% | 3.6% | 8.1% | 26.0% | 38.6% | 52.1% | 67.6% | 75.1% | 80.4% | | |



# D | Site Memos Log

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Site Memo Log**

| SUBMITTAL | | | | TRACKING DATES | | | |
|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Subject | Project | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | Remarks |
| | SM-13-00004-WNV-001 | Revised Drawings-project 4 | WNV | 05/12/13 | 05/12/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-002 | Extension of Construction Area | WNV | 05/27/13 | 05/27/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-003 | Existing Sewer Pipeline at St.0+910 | WNV | 05/27/13 | 05/27/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-004 | Gravity Retaining Wall | SSC | 05/30/13 | 05/30/13 | 0 | Site Instruction |
| | SM-13-00004-WJB-005 | Safety Enhancement for the proposed detour | WJB | 05/30/13 | 05/30/13 | 0 | Site Instruction |
| | SM-13-00004-MRS-006 | Step Slope Cut Excavation | MRS | 05/30/13 | 05/30/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-007 | UPVC Pipeline (6") at St.0+910 | WNV | 06/03/13 | 06/03/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-008 | Existing Sewer Pipeline | SSC | 06/04/13 | 06/04/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-009 | Safety Fence Installation | WNV | 06/09/13 | 06/09/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-010 | Boulder Rock Detail | WJA | 06/09/13 | 06/09/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-011 | Elimination of Existing Asbestos Pipe Culvert at St. 0+126 | SSC | 06/09/13 | 06/09/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-012 | Concrete Gravity Wall Extension (from St.0+295 to St.0+300 LHS) | WNV | 06/16/13 | 06/16/13 | 0 | Site Instruction |
| | SM-13-00004-THR-013 | Cut Slope Bracing /Proper Sloping | THR | 06/17/13 | 06/17/13 | 0 | Site Instruction |
| | SM-13-00004-WJB-014 | Quality of Concrete Gravity Wall | WJB | 06/19/13 | 06/19/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-015 | Gravity Wall from St.0+292 to St.0+313 | WNV | 06/22/13 | 06/22/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-016 | Additional Cleaning from St.0+000 to St.0+400 | WJA | 06/22/13 | 06/22/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-017 | Architectural Improvements | WNV | 06/22/13 | 06/22/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-018 | Additional Widening at Curves | WNV | 06/22/13 | 06/22/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-019 | Pipe Culverts,Drainge, Center Line & Boulder Wall | WJA | 06/22/13 | 06/22/13 | 0 | Site Instruction |
| | SM-13-00004-WJB-020 | Replacement of Unsuitable Sub-grade Material from 0+020 to 0+054 | WJB | 06/22/13 | 06/22/13 | 0 | Site Instruction |
| | SM-13-00004-WJA&WJB-021 | Proposed Water Pipeline | WJA&B | 06/23/13 | 06/23/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-022 | Replace the Existing Galvanized 2" Water Pipe with 4" Steel Pipe | SSC | 06/23/13 | 06/23/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-023 | Modified Center Line from St.0+120 to 0+540 | WJA | 06/25/13 | 06/25/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-024 | Center Line Shifting from St. A0+160 to St. A0+520 | WJA | 06/30/13 | 06/30/13 | 0 | Site Instruction |
| | SM-13-00004-HEB-025 | Use of Old Concrete for Curbstone Building | HEB | 06/30/13 | 06/30/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-WJA-026 | Delivered Base Course Quality | WJA | 06/30/13 | 06/30/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-SSC-027 | Cave Backfilling | SSC | 06/30/13 | 06/30/13 | 0 | Site Instruction |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Site Memo Log**

| SUBMITTAL | | | | TRACKING DATES | | | |
|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Subject | Project | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | Remarks |
| | SM-13-00004-MRS-028 | Safety Measures Enhancement | MRS | 06/30/13 | 06/30/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-SSC-029 | Soil Enhancement for Gravity Wall | SSC | 07/03/13 | 07/03/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-030 | Quality of Concrete Gravity Wall Finish | SSC | 07/03/13 | 07/03/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-MRS-031 | Response to Contractor Site Memo No.SM-13-00004-MRS-C-E-014 | MRS | 07/07/13 | 07/07/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-032 | Existing Dump Materials at St.0+580 LHS | SSC | 07/08/13 | 07/08/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-033 | Revised Drawings(Plan &Profile) from St.1+500 to St.2+250 | WJA | 07/08/13 | 07/08/13 | 0 | Site Instruction |
| | SM-13-00004-WJB-034 | Existing Demolished Building at St.0+420 LHS | WJB | 07/10/13 | 07/10/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-035 | Replace the Unsuitable Sub grade Material from St.0+150 to 0+200 | SSC | 07/11/13 | 07/11/13 | 0 | Site Instruction |
| | SM-13-00004-QAL-036 | Quality noncompliance of installed Guard Rails | QAL | 07/13/13 | 07/13/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-SSC-037 | Concrete Barriers of project 03 | SSC | 07/13/13 | 07/13/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-038 | Milling, Leveling and Asphalt Overlay Works | WNV | 07/18/13 | 07/18/13 | 0 | Site Instruction |
| | SM-13-00004-MRS-039 | Safety Enhancement of Abu Dees Detour | MRS | 07/25/13 | 07/25/13 | 0 | Site Instruction |
| | SM-13-00004-MRS-040 | Road Intersection Detail at Project 01&02 | MRS | 07/25/13 | 07/25/13 | 0 | Site Instruction |
| | SM-13-00004-HEB-041 | Record of Unsatisfactory Work Practice | HEB | 07/31/13 | 07/31/13 | 0 | Site Instruction |
| | SM-13-00004-QAL-042 | Milling Leveling & Overlay at Project 05 | QAL | 08/01/13 | 08/01/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-043 | Solar Panel for AL Sawahra Council | WJA | 08/01/13 | 08/01/13 | 0 | Site Instruction |
| | SM-13-00004-QAL-044 | Quality of Road Marking | QAL | 08/13/13 | 08/13/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-SSC-045 | Shifting Centerline | SSC | 08/13/13 | 08/13/13 | 0 | Site Instruction |
| | SM-13-00004-QAL-046 | Guardrail at Project 05 | QAL | 08/15/13 | 08/15/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-047 | Revised Drawings from St.2+250 to St.2+760 | WJA | 08/13/13 | 08/13/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-048 | Box Culvert at St. C0+120 | SSC | 08/20/13 | 08/20/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-049 | Reconstruction Work for Segment from St.A1+420 to St.A1+520 | WJA | 08/21/13 | 08/21/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-050 | Proposed Water Pipeline | WJA | 08/21/13 | 08/21/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-051 | Stone Boulders Details | WJA | 08/22/13 | 08/22/13 | 0 | Site Instruction |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Site Memo Log**

| SUBMITTAL | | | | TRACKING DATES | | | |
|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Subject | Project | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | Remarks |
| | SM-13-00004-SSC-052 | Relocation the Existing Electrical Pole at St.0+618 | SSC | 08/26/13 | 08/26/13 | 0 | Site Instruction |
| | SM-13-00004-HEB-053 | New Scope at Project 07 | HEB | 08/26/13 | 08/26/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-054 | Landscaping for Widening Area from St. V0+320 to St. V0+425 | WNV | 09/04/13 | 09/04/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-055 | Proposed Edge Beam from St. V0+150 to St. V0+000 LHS | WNV | 09/04/13 | 09/04/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-056 | Revised Drawing from St. A2+490 to the roundabout | WJA | 09/05/13 | 09/05/13 | 0 | Site Instruction |
| | SM-13-00004-HEB-057 | AL Bashaer Roundabout | HEB | 09/05/13 | 09/05/13 | 0 | Site Instruction |
| | SM-13-00004-THR-058 | Extension of Seg.C from St.0+420 to St.0+540 | THR | 09/08/13 | 09/08/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-059 | Revised Road Markings | WNV | 09/08/13 | 09/08/13 | 0 | Site Instruction |
| | SM-13-00004-THR-060 | Existing Septic Tank Protection | THR | 09/10/13 | 09/10/13 | 0 | Site Instruction |
| | SM-13-00004-HEB-061 | HWY 60 Beit Enon Roundabout | HEB | 09/11/13 | 09/11/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-062 | Landscaping for Widening Area from St. V0+320 to St. V0+425 | WNV | 09/17/13 | 09/17/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-063 | Crossing Pipe Culverts | SSC | 09/17/13 | 09/17/13 | 0 | Site Instruction |
| | SM-13-00004-WNV-064 | Asphalt Creeping between St.0+640 & St.0+660 | WNV | 09/22/13 | 09/22/13 | 0 | Site Instruction |
| | SM-13-00004-MRS-065 | Road Intersection Detail at Project 01&02 | WJA&B | 09/25/13 | 09/25/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-066 | Pipe Culvert Concrete Double Wall & Install Pre-Cast Concrete Edge Beam | WJA | 09/25/13 | 09/25/13 | 0 | Site Instruction |
| | SM-13-00004-HEB-067 | Asphalt and Joint Repairs for Safety Enhancement Roads | HEB | 10/09/13 | 10/09/13 | 0 | Site Instruction |
| | SM-13-00004-THR-068 | Quality of Concrete Gravity Wall Finish | THR | 10/10/13 | 10/10/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-THR-069 | Quality of Asphalt Finish from St.0+270 to St.0+350-Segment C | THR | 10/20/13 | 10/20/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-THR-070 | B-250 Concrete Pavement | THR | 10/20/13 | 10/20/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-071 | Median Curbstone & Asphalt Binder Course | WJA | 10/21/13 | 10/21/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-072 | Construction Stone Walls | WJA | 10/21/13 | 10/21/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-073 | Retaining Structure & Stone Wall | SSC | 10/21/13 | 10/21/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-074 | Asphalt Overlay from St.0+010 to St.0+075 | SSC | 10/21/13 | 10/21/13 | 0 | Site Instruction |
| | SM-13-00004-HEB-075 | Sha'abeh Roundabout | HEB | 10/29/13 | 10/29/13 | 0 | Site Instruction |
| | SM-13-00004-THR-076 | Revised Scope of Work in Segment B-Project 06 | THR | 10/29/13 | 10/29/13 | 0 | Record of Verbal Site Instruction |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Site Memo Log**

| SUBMITTAL | | | | TRACKING DATES | | | |
|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Subject | Project | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | Remarks |
| | SM-13-00004-SSC-077 | Locations of Handrail-Project 03 | SSC | 11/04/13 | 11/04/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-078 | Works at Project 01 | WJA | 11/05/13 | 11/05/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-079 | Works at Project 01 | WJA | 11/11/13 | 11/11/13 | 0 | Site Instruction |
| | SM-13-00004-SSC-080 | Work Activities-Project 03 | SSC | 11/11/13 | 11/11/13 | 0 | Site Instruction |
| | SM-13-00004-HEB-081 | Supply & Install Permanent Sign (Beit Enon Roundabout) | HEB | 11/13/13 | 11/13/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-082 | Works at Project 01 | WJA | 11/21/13 | 11/21/13 | 0 | Site Instruction |
| | SM-13-00004-THR-083 | Unaccepted Asphalt Patching Area | THR | 11/27/13 | 11/27/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-WJA-084 | Works at Project 01 | WJA | 12/03/13 | 12/03/13 | 0 | Site Instruction |
| | SM-13-00004-WJA-085 | Quality of Curb-stone, Curbs Painting & Asphalt Finish | WJA | 12/22/13 | 12/22/13 | 0 | Record of Unsatisfactory Work Practice |
| | SM-13-00004-HEB-086 | Poor Quality of Asphalt Wearing Layer (Project 07) | HEB | 12/31/13 | 12/31/13 | 0 | Record of Unsatisfactory Work Practice |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

# E | Inspection Requests Log

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Inspection Request Log - Project 01**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-WJA-001-A | Control points & Bench Marks | 05/15/13 | 05/15/13 | 0 | B |
| | IR-13-00004-WJA-002-A | N.G.L from station 0+000 to 1+520 | 05/15/13 | 05/15/13 | 0 | B |
| | IR-13-00004-WJA-003-A | Check the dump Material Survey at station 0+150 LHS | 05/20/13 | 05/20/13 | 0 | B |
| | IR-13-00004-WJA-004-A | Start Removing of the existing dump material from 0+050 to 0+200 LHS | 05/25/13 | 05/27/13 | 2 | B |
| | IR-13-00004-WJA-005-A | Traffic Control Plan & Safety Measures for detour | 06/04/13 | 06/05/13 | 1 | B |
| | IR-13-00004-WJA-006-A | Start Excavation Works from 0+000 to 0+300 | 06/04/13 | 06/05/13 | 1 | B |
| | IR-13-00004-WJA-007-A | Check the Sub-grade preparation, Center Line, Level with Side Slope Cut (Berms) from 1+260 to 1+420 | 06/23/13 | 06/25/13 | 2 | B |
| | IR-13-00004-WJA-008-A | Check Sub-grade preparation, Center Line Level with side slope cut from 0+880 to 1+020 | 06/25/13 | 07/02/13 | 7 | B |
| | IR-13-00004-WJA-009-A | Check Preparation of Dump Material Area Level from 0+050 to 0+250 LHS | 06/25/13 | 06/27/13 | 2 | B |
| | IR-13-00004-WJA-010-A | Check Sub-grade preparation, Center Line Level with side slope cut from 0+740 to 0+880 | 06/25/13 | 07/04/13 | 9 | B |
| | IR-13-00004-WJA-011-A | Check Sub-grade preparation, Center Line Level with side slope cut from 0+580 to 0+700 | 06/26/13 | 07/02/13 | 6 | B |
| | IR-13-00004-WJA-012-A | Check Sub-grade preparation, Center Line Level with side slope cut from 1+160 to 1+260 | 06/30/13 | 07/02/13 | 2 | B |
| | IR-13-00004-WJA-013-A | Check Sub-grade preparation, Center Line Level with side slope cut from 1+020 to 1+160 | 07/02/13 | 07/07/13 | 5 | B |
| | IR-13-00004-WJA-014-A | Check Sub-grade preparation, Center Line Level with side slope cut from 0+060 to 0+180 | 07/03/13 | 07/07/13 | 4 | B |
| | IR-13-00004-WJA-015-A | Base course 1st layer preparation, center line, level from 0+740 to 0+920 | 07/07/13 | 07/10/13 | 3 | B |
| | IR-13-00004-WJA-016-A | Base course 1st layer preparation from 1+260 to 1+420 | 07/08/13 | 07/10/13 | 2 | C |
| | IR-13-00004-WJA-016-B | Base course 1st layer preparation from 1+260 to 1+421 | 07/13/13 | 07/15/13 | 2 | B |
| | IR-13-00004-WJA-017-A | Sub grade (Replacement Area) from 0+180 to 0+300 | 07/10/13 | 07/13/13 | 3 | B |
| | IR-13-00004-WJA-018-A | Check Sub Grade Preparation from 0+420 to 0+580 | 07/11/13 | 07/16/13 | 5 | C |
| | IR-13-00004-WJA-018-B | Check Sub Grade Preparation, Center Line, level from 0+420 to 0+581 | 07/18/13 | 07/23/13 | 5 | B |
| | IR-13-00004-WJA-019-A | Check Topping Layer Preparation from 0+060 to 0+180 | 07/13/13 | 07/16/13 | 3 | B |
| | IR-13-00004-WJA-020-A | Base Course 1st Layer Preparation from 1+160 to 1+260 | 07/14/13 | 07/16/13 | 2 | B |

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| | IR-13-00004-WJA-021-A | Base Course 1st Layer Preparation from 0+900 to 1+160 | 07/16/13 | 07/18/13 | 2 | B |
| | IR-13-00004-WJA-022-A | Check Preparation of benching areas to start filling the first layer from 1+600 to 1+700 LHS & from 1+610 to 1+640 RHS & from 2+030 to 2+050 LHS | 07/17/13 | 07/21/13 | 4 | B |
| | IR-13-00004-WJA-023-A | Base Course 1st Layer from 0+440 to 0+740 | 07/18/13 | 07/23/13 | 5 | B |
| | IR-13-00004-WJA-024-A | Check Excavation Limits &level for the pipe at St.1+100 | 07/18/13 | 07/23/13 | 5 | B |
| | IR-13-00004-WJA-025-A | Check Pipe installation for Pipe Culvert at St.1+100 | 07/18/13 | 07/23/13 | 5 | C |
| | IR-13-00004-WJA-025-B | Check Pipe installation for Pipe Culvert at St.1+100 | 07/24/13 | 07/25/13 | 1 | C |
| | IR-13-00004-WJA-025-C | Check Pipe installation for Pipe Culvert at St.1+100 | 07/29/13 | 07/29/13 | 0 | B |
| | IR-13-00004-WJA-026-A | Check Backfilling Works for Pipe Culvert at St.1+100 | 07/18/13 | 07/23/13 | 5 | C |
| | IR-13-00004-WJA-026-B | Check Backfilling Works for Pipe Culvert at St.1+101 | 07/24/13 | 07/25/13 | 1 | A |
| | IR-13-00004-WJA-027-A | Base Course 1st Layer from 0+900 to 0+980 | 07/21/13 | 07/23/13 | 2 | B |
| | IR-13-00004-WJA-028-A | Topping 1st Layer from 0+180 to 0+300 | 07/21/13 | 07/23/13 | 2 | B |
| | IR-13-00004-WJA-029-A | Check Preparation of benching areas for first layer from 1+600 to 1+700 LHS & from 1+610 to 1+640 RHS | 07/21/13 | 07/23/13 | 2 | B |
| | IR-13-00004-WJA-030-A | Check Preparation of Benching Areas for Second Layer from 1+600 to 1+700 LHS & from 1+610 to 1+640 RHS | 07/27/13 | 07/29/13 | 2 | B |
| | IR-13-00004-WJA-031-A | Check Preparation of Benching Areas for First Layer from 2+030 to 2+050 | 07/27/13 | 07/29/13 | 2 | B |
| | IR-13-00004-WJA-032-A | Base Course-2nd Layer from 0+460 to 1+000 | 08/01/13 | 08/03/13 | 2 | B |
| | IR-13-00004-WJA-033-A | Spreading of MC from 0+460 to 1+000 | 08/01/13 | 08/04/13 | 3 | A |
| | IR-13-00004-WJA-034-A | Handing Over Base Course-1st Layer from 0+060 to 0+180 | 08/01/13 | 08/06/13 | 5 | B |
| | IR-13-00004-WJA-035-A | Check Preparation of Benching Areas for Third Layer from 1+600 to 1+700 LHS & from 1+610 to 1+640 RHS | 08/01/13 | 08/04/13 | 3 | B |
| | IR-13-00004-WJA-036-A | Spreading of MC from 1+000 to 1+420-Segment A | 08/04/13 | 08/06/13 | 2 | A |
| | IR-13-00004-WJA-037-A | Base Course-2nd Layer from 1+000 to 1+420-Segment A | 08/04/13 | 08/06/13 | 2 | B |
| | IR-13-00004-WJA-038-A | Topping 2nd Layer from 0+180 to 0+300 | 08/06/13 | 08/06/13 | 0 | B |
| | IR-13-00004-WJA-039-A | Check preparation of Benching Areas for 4th layer from 1+600 to 1+700 LHS | 08/12/13 | 08/13/13 | 1 | B |
| | IR-13-00004-WJA-040-A | Sub grade from 0+300 to 0+340 | 08/12/13 | 08/13/13 | 1 | B |
| | IR-13-00004-WJA-041-A | Asphalt Binder Course from 0+460 to 1+420 | 08/13/13 | 08/15/13 | 2 | B |
| | IR-13-00004-WJA-042-A | Sub grade from 1+760 to 2+060 | 08/14/13 | 08/18/13 | 4 | B |

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| | IR-13-00004-WJA-043-A | Check preparation of Benching Areas for 5th layer from 1+600 to 1+700 LHS | 08/14/13 | 08/15/13 | 1 | B |
| | IR-13-00004-WJA-044-A | Base Course-1st layer from 0+160 to 0+300 | 08/15/13 | 08/21/13 | 6 | B |
| | IR-13-00004-WJA-045-A | Excavation and Installation of pipe culvert at St.0+225 | 08/15/13 | 08/18/13 | 3 | B |
| | IR-13-00004-WJA-046-A | Excavation works & bottom reduced level for stone boulder from 0+360 to 0+420 RHS | 08/22/13 | 08/27/13 | 5 | B |
| | IR-13-00004-WJA-047-A | Check Sub grade preparation, center line, level with side slope cut (berms) from 1+580 to 1+760 | 08/22/13 | 08/28/13 | 6 | B |
| | IR-13-00004-WJA-048-A | Check Sub-grade preparation, Center Line & Level from 0+080 to 2+250 | 08/25/13 | 08/28/13 | 3 | B |
| | IR-13-00004-WJA-049-A | Check Sub-grade preparation, Center Line & Level from 2+250 to 2+460 | 08/27/13 | 09/03/13 | 7 | B |
| | IR-13-00004-WJA-050-A | Check Sub-grade preparation, Center Line & Level (Widening) from 0+000 to 0+060 | 08/28/13 | 09/03/13 | 6 | B |
| | IR-13-00004-WJA-051-A | Reduced level & foundation under stone boulders from 0+360 to 0+420 | 08/27/13 | 09/03/13 | 7 | B |
| | IR-13-00004-WJA-052-A | Base Course-1st layer (Widening) from 0+000 to 0+060 | 09/01/13 | 09/03/13 | 2 | B |
| | IR-13-00004-WJA-053-A | Stone Boulders-1st row from 0+378 to 0+390 | 08/28/13 | 09/05/13 | 8 | B |
| | IR-13-00004-WJA-054-A | Base Course Layer under stone boulders from 0+360 to 0+378 & from 0+390 to 0+420 | 08/28/13 | 09/03/13 | 6 | B |
| | IR-13-00004-WJA-055-A | Topping Layer from 1+660 to 1+760 | 09/04/13 | 09/08/13 | 4 | B |
| | IR-13-00004-WJA-056-A | Base Course-1st Layer from 1+960 to 2+120 | 09/04/13 | 09/08/13 | 4 | B |
| | IR-13-00004-WJA-057-A | Excavation of Pipe Culvert at St.1+578 | 09/04/13 | 09/08/13 | 4 | B |
| | IR-13-00004-WJA-058-A | Installation of Pipe Culvert at St.1+578 | 09/05/13 | 09/09/13 | 4 | B |
| | IR-13-00004-WJA-059-A | Backfilling for Pipe Culvert at St.1+578 | 09/05/13 | 09/09/13 | 4 | A |
| | IR-13-00004-WJA-060-A | Excavation for Water Pipe Line from 1+700 to 1+850 | 09/05/13 | 09/09/13 | 4 | B |
| | IR-13-00004-WJA-061-A | Excavation for Water Pipe Line from 1+850 to 2+050 | 09/08/13 | 09/09/13 | 1 | B |
| | IR-13-00004-WJA-062-A | Installation of water pipe line1" from 1+699.2 to 1+849.7 | 09/08/13 | 09/09/13 | 1 | A |
| | IR-13-00004-WJA-063-A | Backfilling for water pipe line1" from 1+699.2 to 1+849.7 | 09/08/13 | 09/09/13 | 1 | A |
| | IR-13-00004-WJA-064-A | Blinding Concrete for Pipe Culvert/B-150 at St.0+225 | 09/08/13 | 09/09/13 | 1 | B |
| | IR-13-00004-WJA-065-A | Stone Boulders-2nd row from 0+370 to 0+406 | 09/08/13 | 09/09/13 | 1 | B |
| | IR-13-00004-WJA-066-A | Check of Benching Areas from 2+590 to 2+707 | 09/10/13 | 09/15/13 | 5 | B |
| | IR-13-00004-WJA-067-A | Base Course-2nd Layer from 0+000 to 0+340 | 09/10/13 | 09/15/13 | 5 | B |

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| | IR-13-00004-WJA-068-A | Casting Concrete for Wing Wall Foundation and Double Wall Foundation at St.0+225 | 09/10/13 | 09/11/13 | 1 | B |
| | IR-13-00004-WJA-069-A | Preparation & Compaction for Side Ditch from 0+750 to 1+420 RHS | 09/11/13 | 09/15/13 | 4 | B |
| | IR-13-00004-WJA-070-A | Preparation & Compaction for Side Ditch from 0+440to 0+750 RHS | 09/11/13 | 09/15/13 | 4 | B |
| | IR-13-00004-WJA-071-A | Check Benching Area-1st Layer from 2+590 to 2+707 | 09/12/13 | 09/15/13 | 3 | B |
| | IR-13-00004-WJA-072-A | Steel Reinforcement for Wing Wall & Double Wall at St.0+225-Seg. A | 09/14/13 | 09/17/13 | 3 | A |
| | IR-13-00004-WJA-073-A | Casting Concrete for Side Ditch from St.0+750 to St.1+420 RHS-Seg. A | 09/14/13 | 09/17/13 | 3 | B |
| | IR-13-00004-WJA-074-A | Casting Concrete for Side Ditch from St.0+440 to St.0+750 RHS-Seg. A | 09/14/13 | 09/17/13 | 3 | B |
| | IR-13-00004-WJA-075-A | Check Benching Area-2nd Layer from 2+590 to 2+707-Seg. A | 09/14/13 | 09/17/13 | 3 | B |
| | IR-13-00004-WJA-076-A | Check Benching Area-3rd Layer from 2+590 to 2+707-Seg. A | 09/15/13 | 09/17/13 | 2 | B |
| | IR-13-00004-WJA-077-A | Sub grade layer from 2+420 to 2+540 | 09/15/13 | 09/17/13 | 2 | B |
| | IR-13-00004-WJA-078-A | Stone Boulders-3rd Row from 0+362 to 0+420 | 09/15/13 | 09/19/13 | 4 | B |
| | IR-13-00004-WJA-079-A | Blinding Concrete for Pipe Culvert (Inlet) at St.1+100 | 09/17/13 | 09/19/13 | 2 | A |
| | IR-13-00004-WJA-080-A | Bitumen Coating for Pipe Culvert at St.0+225 | 09/17/13 | 09/19/13 | 2 | A |
| | IR-13-00004-WJA-081-A | Backfilling single size & base course works for pipe culvert edges from 0+215 to 0+235 | 09/17/13 | 09/19/13 | 2 | C |
| | IR-13-00004-WJA-081-B | Backfilling single size & base course works for pipe culvert edges from 0+215 to 0+235 | 11/21/13 | 11/24/13 | 3 | A |
| | IR-13-00004-WJA-082-A | MC layer spreading works from 0+000 to 0+340 | 09/17/13 | 09/19/13 | 2 | B |
| | IR-13-00004-WJA-083-A | Start Asphalt Binder Layer Work from 0+000 to 0+340 | 09/17/13 | 09/19/13 | 2 | C |
| | IR-13-00004-WJA-083-B | Start Asphalt Binder Layer Work from 0+000 to 0+340 | 11/21/13 | 11/24/13 | 3 | A |
| | IR-13-00004-WJA-084-A | Casting Concrete for side ditch from 0+340 to 0+600 | 09/19/13 | 09/24/13 | 5 | B |
| | IR-13-00004-WJA-085-A | Casting Concrete for Pipe Culvert Foundation at 1+100 | 09/19/13 | 09/23/13 | 4 | B |
| | IR-13-00004-WJA-086-A | Base Course-1st layer from 1+600 to 1+800 | 09/19/13 | 09/23/13 | 4 | B |
| | IR-13-00004-WJA-087-A | Stone Boulders-4th Row from 0+362 to 0+420 | 09/22/13 | 09/24/13 | 2 | B |
| | IR-13-00004-WJA-088-A | Check Benching Area-4th Row from 2+590 to 2+707 | 09/22/13 | 09/24/13 | 2 | B |
| | IR-13-00004-WJA-089-A | Excavation of Pipe Culvert at St.2+460 | 09/22/13 | 09/23/13 | 1 | B |
| | IR-13-00004-WJA-090-A | Installation of Pipe Culvert at St.2+460 | 09/22/13 | 09/23/13 | 1 | B |
| | IR-13-00004-WJA-091-A | Backfilling of Pipe Culvert at St.2+460 | 09/22/13 | 09/23/13 | 1 | A |
| | IR-13-00004-WJA-092-A | Check Benching Area-5th Row from 2+590 to 2+707 | 09/22/13 | 09/24/13 | 2 | B |

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| | IR-13-00004-WJA-093-A | Steel Reinforcement for Double Wall of Pipe Culvert (Inlet) at St.1+100 | 09/22/13 | 09/24/13 | 2 | A |
| | IR-13-00004-WJA-094-A | Blinding Concrete Foundation of Pipe Culvert at 1+578 | 09/22/13 | 09/24/13 | 2 | B |
| | IR-13-00004-WJA-095-A | Base Course-1st Layer from 1+820 to 1+960 | 09/23/13 | 09/24/13 | 1 | B |
| | IR-13-00004-WJA-096-A | Check Excavation, Installation & Backfilling of Water Pipe Line 1" from 1+699.6 to 2+138.66 | 09/24/13 | 09/26/13 | 2 | B |
| | IR-13-00004-WJA-097-A | Check Excavation, Installation & Backfilling of Water Pipe Line 2" from 2+138.66 to 2+367.42 | 09/24/13 | 09/27/13 | 3 | B |
| | IR-13-00004-WJA-098-A | Preparing of Concrete Side Ditches & Steel Reinforcement from 0+225 to 0+340 | 09/24/13 | 09/24/13 | 0 | B |
| | IR-13-00004-WJA-099-A | Casting Concrete for Side Ditches from 0+225 to 0+340 | 09/24/13 | 09/25/13 | 1 | B |
| | IR-13-00004-WJA-100-A | Backfilling Behind stone boulders-1st layer & Geo-textile from 0+360 to 0+420 | 09/23/13 | 09/25/13 | 2 | B |
| | IR-13-00004-WJA-101-A | Backfilling Behind stone boulders-2nd layer & Geo-textile from 0+360 to 0+420 | 09/23/13 | 09/25/13 | 2 | B |
| | IR-13-00004-WJA-102-A | Backfilling Behind stone boulders-3rd layer & Geo-textile from 0+360 to 0+420 | 09/24/13 | 09/25/13 | 1 | B |
| | IR-13-00004-WJA-103-A | Preparing concrete side ditches and steel reinforcement from 0+140 to 0+225 | 09/25/13 | 09/29/13 | 4 | B |
| | IR-13-00004-WJA-104-A | Sub-grade Layer from 1+420 to 1+540 | 09/25/13 | 09/29/13 | 4 | B |
| | IR-13-00004-WJA-105-A | Check Steel Reinforcement for pipe culvert foundation wing wall and double wall at 1+578 | 09/25/13 | 09/29/13 | 4 | A |
| | IR-13-00004-WJA-106-A | Sub-grade Layer from 2+540 to 2+700 | 09/26/13 | 09/29/13 | 3 | C |
| | IR-13-00004-WJA-106-B | Sub-grade Layer from 2+540 to 2+700 | 10/29/13 | 11/13/13 | 15 | A |
| | IR-13-00004-WJA-107-A | Edge Beam from 0+920 to 1+040 | 09/28/13 | 10/01/13 | 3 | B |
| | IR-13-00004-WJA-108-A | Blinding Concrete for Pipe Culvert (Wing Walls) at 2+460 | 09/28/13 | 10/01/13 | 3 | A |
| | IR-13-00004-WJA-109-A | Bitumen Coating for Pipe Culvert (Double Wall-Inlet) at St.1+100 | 09/28/13 | 10/01/13 | 3 | B |
| | IR-13-00004-WJA-110-A | Base Coures-1st Layer from 2+120 to 2+240 | 09/28/13 | 10/01/13 | 3 | B |
| | IR-13-00004-WJA-111-A | Stone Boulders-5th Row from 0+362 to 0+420 | 09/29/13 | 10/01/13 | 2 | B |
| | IR-13-00004-WJA-112-A | Stone Boulders-6th Row from 0+362 to 0+420 | 10/01/13 | 10/03/13 | 2 | B |
| | IR-13-00004-WJA-113-A | Base Course-1st Layer from 2+260 to 2+360 | 10/01/13 | 10/03/13 | 2 | B |
| | IR-13-00004-WJA-114-A | Base Course-2nd Layer from 1+640 to 1+920 | 10/03/13 | 10/10/13 | 7 | B |
| | IR-13-00004-WJA-115-A | Bitumen Coating for Pipe Culvert at 1+578 | 10/03/13 | 10/10/13 | 7 | A |

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| | IR-13-00004-WJA-116-A | Backfilling Behind stone Boulders-4th Layer & Geo-textile from 0+360 to 0+420 | 10/03/13 | 10/10/13 | 7 | B |
| | IR-13-00004-WJA-117-A | Casting Concrete for Wing Walls (Inlet & Outlet) at 2+460 | 10/03/13 | 10/10/13 | 7 | B |
| | IR-13-00004-WJA-118-A | Check Lighting Poles Foundation Location at 0+020, 0+080, 0+140, 0+180, 0+220, 0+260, 0+300, 1+260 & 1+300 | 10/06/13 | 10/10/13 | 4 | B |
| | IR-13-00004-WJA-119-A | Check Steel Reinforcement & Casting Concrete for Lighting Poles Foundation at 0+020, 0+080, 0+140, 0+180, 0+220, 0+260, 0+300, 1+260 & 1+300 | 10/06/13 | 10/10/13 | 4 | B |
| | IR-13-00004-WJA-120-A | Backfilling Behind stone Boulders-5th Layer & Geo-textile from 0+360 to 0+420 | 10/8/2013 | 10/10/13 | 2 | B |
| | IR-13-00004-WJA-121-A | Backfilling Behind stone Boulders-6th Layer & Geo-textile from 0+360 to 0+421 | 10/08/13 | 10/10/13 | 2 | B |
| | IR-13-00004-WJA-122-A | Check Lighting Poles Foundation Locations at 0+060, 0+580, 0+660, 0+700, 0+740, 1+100, 1+140, 1+180 & 1+220 LHS | 10/08/13 | 10/13/13 | 5 | A |
| | IR-13-00004-WJA-123-A | Check Steel Reinforcement & Casting Concrete for Lighting Poles Foundation at 0+060, 0+580, 0+660, 0+700, 0+740, 1+100, 1+140, 1+180 & 1+220 LHS | 10/08/13 | 10/13/13 | 5 | B |
| | IR-13-00004-WJA-124-A | Check Bitumen Coating for Pipe Culvert at 2+460 | 10/08/13 | 10/13/13 | 5 | B |
| | IR-13-00004-WJA-125-A | Sub-grade from 1+540 to 1+600 | 10/10/13 | 10/24/13 | 14 | B |
| | IR-13-00004-WJA-126-A | Check Lighting Poles Foundation Location at 1+340,1+380,0+660,1+060&0+540 | 10/10/13 | 10/24/13 | 14 | B |
| | IR-13-00004-WJA-127-A | Check Steel Reinforcement & casting Concrete for Lighting Poles Foundation at 1+340,1+380,0+660,1+060&0+541 | 10/10/13 | 10/24/13 | 14 | B |
| | IR-13-00004-WJA-128-A | Check Water Pipe Line Excavation Works from 2+367.42 to 2+702.5 | 10/10/13 | 10/24/13 | 14 | A |
| | IR-13-00004-WJA-129-A | Check Water Pipe Line Installation & Backfilling Works from 2+367.42 to 2+702.5 | 10/10/13 | 11/03/13 | 24 | A |
| | IR-13-00004-WJA-130-A | Backfilling behind stone boulders-8th layer & geo-textile from 0+360 to 0+420 | 10/20/13 | 10/24/13 | 4 | B |
| | IR-13-00004-WJA-131-A | Backfilling behind stone boulders-8th layer & geo-textile from 0+360 to 0+420 | 10/20/13 | 10/24/13 | 4 | B |
| | IR-13-00004-WJA-132-A | Sub-grade layer from 1+540 to 1+600 | 10/10/13 | 10/24/13 | 14 | B |
| | IR-13-00004-WJA-133-A | Topping Layer from 1+560 to 1+600 | 10/10/13 | 10/24/13 | 14 | B |
| | IR-13-00004-WJA-134-A | Base Course-1st Layer from 1+560 to 1+600 | 10/20/13 | 10/24/13 | 4 | B |
| | IR-13-00004-WJA-135-A | Base Course-1st Layer from 1+420 to 1+560 | 10/10/13 | 10/24/13 | 14 | B |

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| | IR-13-00004-WJA-136-A | Base Course-2nd Layer from 1+640 to 2+320 | 10/22/13 | 10/24/13 | 2 | A |
| | IR-13-00004-WJA-137-A | Pressure Test for Water Pipe Line from 1+699 to 2+702 | 10/22/13 | 10/24/13 | 2 | A |
| | IR-13-00004-WJA-138-A | Sub-grade from 2+560 to 2+680 | 10/23/13 | 10/24/13 | 1 | A |
| | IR-13-00004-WJA-139-A | Base Course-1st Layer from 2+360 to 2+460 | 10/23/13 | 10/24/13 | 1 | A |
| | IR-13-00004-WJA-140-A | MC Spreading from 1+980 to 2+340 | 10/24/13 | 11/03/13 | 10 | A |
| | IR-13-00004-WJA-141-A | Start Asphalt Binder Course Work from 1+980 to 2+340 | 10/27/13 | 11/03/13 | 7 | A |
| | IR-13-00004-WJA-142-A | Base Course-2nd Layer from 1+420 to 1+630 | 10/24/13 | 11/13/13 | 20 | A |
| | IR-13-00004-WJA-143-A | Check Lighting Poles Foundation Location at 0+780, 0+820, 0+860,0+900, 0+940, 0+980& 1+020 | 10/24/13 | 10/27/13 | 3 | A |
| | IR-13-00004-WJA-144-A | Check Steel Reinforcement & Casting Concrete for Lighting Poles Foundation at 0+780, 0+820, 0+860,0+900, 0+940, 0+980& 1+021 | 10/24/13 | 10/27/13 | 3 | A |
| | IR-13-00004-WJA-145-A | Check Water Pipe Line Excavation Work as in the attached sheet | 10/27/13 | 11/03/13 | 7 | A |
| | IR-13-00004-WJA-146-A | Check Water Pipe Line Installation & Backfilling Work as in the attached sheet | 10/27/13 | 11/03/13 | 7 | A |
| | IR-13-00004-WJA-147-A | Base Course-2nd Layer from 1+420 to 1+640 | 10/28/13 | 11/03/13 | 6 | A |
| | IR-13-00004-WJA-148-A | Base Course-1st Layer from 2+480 to 2+590 | 10/28/13 | 11/03/13 | 6 | A |
| | IR-13-00004-WJA-149-A | Start Asphalt Binder Course Works from 1+420 to 1+950 | 10/29/13 | 11/03/13 | 5 | A |
| | IR-13-00004-WJA-150-A | MC spreading from 1+420 to 1+850 | 10/29/13 | 11/03/13 | 5 | A |
| | IR-13-00004-WJA-151-A | Asphalt Wearing Course from 0+460 to 1+420 | 11/02/13 | 11/05/13 | 3 | A |
| | IR-13-00004-WJA-152-A | RC Spreading Works from 0+460 to 1+420 | 11/02/13 | 11/05/13 | 3 | A |
| | IR-13-00004-WJA-153-A | Steel Reinforcement & Casting Concrete of Boundary Wall Foundation from 0+360 to 0+420 | 11/02/13 | 11/05/13 | 3 | A |
| | IR-13-00004-WJA-154-A | Steel Reinforcement & Casting Concrete for Side Ditches from 1+420 to 1+520 | 11/05/13 | 11/06/13 | 1 | A |
| | IR-13-00004-WJA-155-A | Check Steel Reinforcement preparing to casting concrete for Boundary Wall Above Stone Boulders from 0+360 to 0+371 & from 0+381 to 0+391 & from 0+401 to 0+411 | 11/05/13 | 11/06/13 | 1 | A |
| | IR-13-00004-WJA-156-A | Check Median Curbstone Works from 0+000 to 0+140 | 11/05/13 | 11/06/13 | 1 | A |
| | IR-13-00004-WJA-157-A | Check Curbstone Works from 1+440 to 1+540 | 11/05/13 | 11/06/13 | 1 | A |
| | IR-13-00004-WJA-158-A | Sub-grade from 2+660 to 2+760 | 11/06/13 | 11/10/13 | 4 | B |

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| | IR-13-00004-WJA-159-A | Check Steel Reinforcement preparing to Casting Concrete for Boundary Wall above Stone Boulders from 0+371 to 0+381 & from 0+391 to 0+401 & from 0+411 to 0+420 | 11/10/13 | 11/10/13 | 0 | A |
| | IR-13-00004-WJA-160-A | R.C Spreading Works from 1+380 to 1+950 | 11/06/13 | 11/10/13 | 4 | A |
| | IR-13-00004-WJA-161-A | Start Asphalt Wearing Works from 1+380 to 2+360 | 11/06/13 | 11/10/13 | 4 | A |
| | IR-13-00004-WJA-162-A | Steel Reinforcement & Casting Concrete for Side Ditches from 1+710 to 2+000 LHS | 11/10/13 | 11/10/13 | 0 | A |
| | IR-13-00004-WJA-163-A | Base Course-1st Layer from 2+580 to 2+640 | 11/05/13 | 11/10/13 | 5 | B |
| | IR-13-00004-WJA-164-A | Check lighting poles foundation Locations at 1+980, 2+020, 2+060, 2+100, 2+140, 2+180, 2+220, 2+260 &2+300 | 11/11/13 | 11/13/13 | 2 | A |
| | IR-13-00004-WJA-165-A | Check steel reinforcement & casting concrete for lighting poles foundation at 1+980, 2+020, 2+060, 2+100, 2+140, 2+180, 2+220, 2+260 &2+300 | 11/11/13 | 11/13/13 | 2 | A |
| | IR-13-00004-WJA-166-A | Base Course-2nd Layer from 2+340 to 2+660 | 11/12/13 | 11/17/13 | 5 | A |
| | IR-13-00004-WJA-167-A | RC Spreading Works from 1+950 to 2+330 | 11/12/13 | 11/17/13 | 5 | A |
| | IR-13-00004-WJA-168-A | MC Spreading Works from 2+330 to 2+660 | 11/13/13 | 11/17/13 | 4 | A |
| | IR-13-00004-WJA-169-A | Start Binder Course from 2+330 to 2+660 | 11/13/13 | 11/17/13 | 4 | A |
| | IR-13-00004-WJA-170-A | Bitumen Coating for Boundary Wall from 0+360 to 0+420 | 11/13/13 | 11/17/13 | 4 | A |
| | IR-13-00004-WJA-171-A | Check lighting poles foundation Locations at 1+620, 1+660, 1+700, 1+740, 1+780, 1+820, 1+860, 1+900 & 1+940 | 11/13/13 | 11/13/13 | 0 | A |
| | IR-13-00004-WJA-172-A | Check Steel Reinforcement & Casting Concrete for lighting poles foundation at 1+620, 1+660, 1+700, 1+740, 1+780, 1+820, 1+860, 1+900 & 1+941 | 11/13/13 | 11/13/13 | 0 | A |
| | IR-13-00004-WJA-173-A | Backfilling beside Boundary Wall-9th layer from 0+360 to 0+420 | 11/17/13 | 11/19/13 | 2 | A |
| | IR-13-00004-WJA-174-A | Backfilling beside Boundary Wall-10th layer from 0+360 to 0+420 | 11/17/13 | 11/20/13 | 3 | A |
| | IR-13-00004-WJA-175-A | Backfilling beside Boundary Wall-11th layer from 0+360 to 0+420 | 11/20/13 | 11/24/13 | 4 | A |
| | IR-13-00004-WJA-176-A | Sub-grade Layer from 0+340 to 0+440 | 11/21/13 | 11/24/13 | 3 | A |
| | IR-13-00004-WJA-177-A | Base Course-1st layer from 2+660 to 2+760 | 11/21/13 | 11/24/13 | 3 | A |
| | IR-13-00004-WJA-178-A | R.C Spreading Works from 0+000 to 0+340 | 11/19/13 | 11/24/13 | 5 | A |
| | IR-13-00004-WJA-179-A | Asphalt Wearing Course from 0+000 to 0+340 | 11/19/13 | 11/24/13 | 5 | A |
| | IR-13-00004-WJA-180-A | Pressure Test for Water Pipe Line from 2+702 to 2+825 | 11/21/13 | 11/25/13 | 4 | A |
| | IR-13-00004-WJA-181-A | Check Lighting Poles Foundation Locations at St.1+580, 2+340, 2+380, 2+420, 2+460, 2+500, 2+540, 2+580, 2+620, 1+450, 1+490, 1+535, 0+380 & 0+500 | 11/24/13 | 11/25/13 | 1 | A |

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| | IR-13-00004-WJA-182-A | Check Casting Concrete of Lighting Poles Foundation at St.1+580, 2+340, 2+380, 2+420, 2+460, 2+500, 2+540, 2+580, 2+620, 1+450, 1+490, 1+535, 0+380 & 0+500 | 11/24/13 | 11/25/13 | 1 | A |
| | IR-13-00004-WJA-183-A | Casting for Blinding Concrete of Pipe Culvert at St.0+380 Inlet | 11/24/13 | 11/25/13 | 1 | A |
| | IR-13-00004-WJA-184-A | Casting Concrete for Pipe Culvert Foundation at 0+380 Inlet | 11/24/13 | 11/28/13 | 4 | A |
| | IR-13-00004-WJA-185-A | Excavation Work of Water Pipe Line 3" from St.2+703 to St.2+819 | 11/24/13 | 11/26/13 | 2 | A |
| | IR-13-00004-WJA-186-A | Installation & Backfilling Work of Water Pipe Line 3" from St.2+703 to St.2+819 | 11/24/13 | 11/26/13 | 2 | A |
| | IR-13-00004-WJA-187-A | Casting for Concrete Protection from 0+560 to 1+420 | 11/26/13 | 11/26/13 | 0 | A |
| | IR-13-00004-WJA-188-A | Base Course-1st Layer from 0+340 to 0+440 | 11/28/13 | 11/30/13 | 2 | A |
| | IR-13-00004-WJA-189-A | Steel Reinforcement & Casting Concrete for Pipe Culvert-Wing Wall at St.0+384 | 11/28/13 | 11/28/13 | 0 | A |
| | IR-13-00004-WJA-190-A | Check Steel Reinforcement & Casting Concrete for Pipe Culvert Foundation-Outlet at St.1+100 | 12/02/13 | 12/08/13 | 6 | A |
| | IR-13-00004-WJA-191-A | Check Steel Reinforcement & Casting Concrete for Pipe Culvert Wing Wall-Outlet at St.1+100 | 12/03/13 | 12/08/13 | 5 | A |
| | IR-13-00004-WJA-192-A | Check of Lighting Poles Locations at 2+660 LHS, 2+700 LHS, 2+740 LHS, & at Roundabout Stations (2+758.65 LHS, 2+755.34 RHS & 2+785 LHS | 12/03/13 | 12/08/13 | 5 | A |
| | IR-13-00004-WJA-193-A | Check Steel Reinforcement & Casting Concrete for Lighting Poles Locations at 2+660 LHS, 2+700 LHS, 2+740 LHS, & at Roundabout Stations (2+758.65 LHS, 2+755.34 RHS & 2+785 LHS | 12/03/13 | 12/08/13 | 5 | A |
| | IR-13-00004-WJA-194-A | Check Steel Reinforcement & Casting Concrete for Truck Apron Area at Roundabout | 12/03/13 | 12/08/13 | 5 | A |
| | IR-13-00004-WJA-195-A | Check Steel Reinforcement & Casting Concrete for Truck Apron Area at Segment A-Median Island | 12/03/13 | 12/08/13 | 5 | A |
| | IR-13-00004-WJA-196-A | Base Course-2nd layer from 0+340 to 0+480 | 12/05/13 | 12/08/13 | 3 | A |
| | IR-13-00004-WJA-197-A | MC Spreading Work from 0+340 to 0+460 & from 2+640 to 2+760 | 12/07/13 | 12/08/13 | 1 | A |
| | IR-13-00004-WJA-198-A | Asphalt Binder Course from 0+340 to 0+460 & from 2+640 to 2+760 | 12/07/13 | 12/08/13 | 1 | A |
| | IR-13-00004-WJA-199-A | Start Road Furniture, Guardrail, Road Marking, Traffic Signs & Cat Eyes | 12/07/13 | 12/08/13 | 1 | A |
| | IR-13-00004-WJA-200-A | Base Course-2nd Layer from 2+660 to 2+760 | 12/07/13 | 12/10/13 | 3 | A |
| | IR-13-00004-WJA-201-A | Curbstone Work from 2+500 to Roundabout (As Attached) | 12/07/13 | 12/10/13 | 3 | A |
| | IR-13-00004-WJA-202-A | Start Asphalt Wearing Course from 0+280 to 0+360 | 12/08/13 | 12/10/13 | 2 | A |

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| | IR-13-00004-WJA-203-A | RC Spreading Work from 0+280 to 0+360 | 12/08/13 | 12/10/13 | 2 | A |
| | IR-13-00004-WJA-204-A | Inspection of the following Water Mechanical Components for PRV Chamber:* 3" Gate Valve /PN25 & * 3" Pressure Reducing Valve PN25 | 12/08/13 | 12/10/13 | 2 | A |
| | IR-13-00004-WJA-205-A | RC Spreading Work from 2+320 to 2+760 | 12/09/13 | 12/10/13 | 1 | A |
| | IR-13-00004-WJA-206-A | Start Asphalt Wearing Course from 2+320 to 2+760 | 12/09/13 | 12/10/13 | 1 | A |
| | IR-13-00004-WJA-207-A | Rubble Concrete around PRV Chamber | 12/09/13 | 12/10/13 | 1 | A |
| | IR-13-00004-WJA-208-A | Inspection of Delivered Solar Lighting Poles-Segment A | 12/10/13 | 12/11/13 | 1 | A |
| | IR-13-00004-WJA-209-A | Start Installation of Solar Lighting Poles | 12/10/13 | 12/11/13 | 1 | A |
| | IR-13-00004-WJA-210-A | Excavation Work for pipe culvert entrance from 2+380 to 2+392 | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-WJA-211-A | Installation Work for pipe culvert entrance from 2+380 to 2+392 | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-WJA-212-A | Backfilling Work for Pipe Culvert Entrance from 2+380 to 2+392 | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-WJA-213-A | Base Course for Sidewalk at Roundabout Area-Segment A | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-WJA-214-A | Inspection for Delivered Materials for Solar Lighting, PRV & Battery Steel Structure, Batteries & Solar Panels-Segment A | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-WJA-215-A | Check Lighting Poles Foundation Location at 0+340, 0+380, 0+420, 0+460 & 2+740 | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-WJA-216-A | Check Steel Reinforcement & Casting Concrete for Lighting Poles Foundation & Casting Concrete for Foundation above Bolts for 30 Poles | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-WJA-217-A | RC Spreading Work from 2+710 to 2+760 & Roundabout Area | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-WJA-218-A | Asphalt Work from 2+710 to 2+760 & Roundabout Area | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-WJA-219-A | MC Spreading Work for Sidewalk from 2+520 to End of the project LHS&RHS & Roundabout Area | 12/22/13 | 12/23/13 | 1 | A |
| | IR-13-00004-WJA-220-A | Asphalt Work for Sidewalk from 2+520 to End of the project LHS&RHS & Roundabout Area | 12/22/13 | 12/23/13 | 1 | C |
| | | | | | | |
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**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

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| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-WJB-001-A | Survey Check for Control Points and N.G.L | 05/21/13 | 06/05/13 | 15 | A |
| | IR-13-00004-WJB-002-A | Traffic control plan & safety measures for detour | 06/04/13 | 06/04/13 | 0 | B |
| | IR-13-00004-WJB-003-A | Start excavation works | 06/04/13 | 06/05/13 | 1 | B |
| | IR-13-00004-WJB-004-A | Excavation works for retaining wall from 0+376 to 0+405 LHS | 06/05/13 | 06/06/13 | 1 | C |
| | IR-13-00004-WJB-004-B | Excavation works for retaining wall from 0+376 to 0+405 LHS | 06/10/13 | 06/10/13 | 0 | A |
| | IR-13-00004-WJB-005-A | Formwork for Gravity wall | 06/13/13 | 06/19/13 | 6 | B |
| | IR-13-00004-WJB-006-A | Casting Concrete for Gravity Retaining Wall (Stage 2) | 06/16/13 | 06/16/13 | 0 | B |
| | IR-13-00004-WJB-007-A | Sub-grade Layer from St.0+020 to 0+170 | 06/16/13 | 06/18/13 | 2 | C |
| | IR-13-00004-WJB-007-B | Sub-grade Layer from St.0+020 to 0+200 | 06/23/13 | 06/25/13 | 2 | B |
| | IR-13-00004-WJB-008-A | Bench Marks from 0+000 to 0+400 | 06/16/13 | 06/18/13 | 2 | A |
| | IR-13-00004-WJB-009-A | Casting for Gravity Retaining Wall(Stage#3) | 06/17/13 | 06/19/13 | 2 | B |
| | IR-13-00004-WJB-010-A | Casting Concrete for Gravity Retaining Wall (Stage 4)from 0+376 to 0+408 LHS | 06/18/13 | 06/22/13 | 4 | B |
| | IR-13-00004-WJB-011-A | Excavation Work for gravity retaining wall from 0+438 to 0+525 RHS | 06/20/13 | 06/27/13 | 7 | B |
| | IR-13-00004-WJB-012-A | Check the concrete surface of gravity retaining wall from 0+375 to 0+408 RHS (Internal Side) | 06/24/13 | 07/04/13 | 10 | A |
| | IR-13-00004-WJB-013-A | Check the Bituminous coating layer from 0+375 to 0+408 RHS | 06/24/13 | 06/25/13 | 1 | A |
| | IR-13-00004-WJB-014-A | Sub grade from 0+180 to 0+360 | 06/27/13 | 07/04/13 | 7 | B |
| | IR-13-00004-WJB-015-A | Soil Replacement with selected material 1st layer from 0+020 to 0+060 | 06/27/13 | 07/02/13 | 5 | A |
| | IR-13-00004-WJB-016-A | Soil Replacement with selected material 2nd layer from 0+020 to 0+061 | 06/27/13 | 07/02/13 | 5 | B |
| | IR-13-00004-WJB-017-A | form work of gravity wall from 0+450 to 0+480 & from 0+495 to 0+525 RHS | 06/27/13 | 07/02/13 | 5 | B |
| | IR-13-00004-WJB-018-A | Base Course 1st Layer from 0+020 to 0+180 | 07/01/13 | 07/04/13 | 3 | C |
| | IR-13-00004-WJB-018-B | Base Course 1st Layer from 0+020 to 0+181 | 07/10/13 | 07/11/13 | 1 | B |
| | IR-13-00004-WJB-019-A | Formwork &casting for Gravity Retaining Wall from 0+480 to 0+495 & from 0+438 to 0+450 | 07/01/13 | 07/07/13 | 6 | B |
| | IR-13-00004-WJB-020-A | Concrete Surface prior to fill behind the wall from 0+438 to 0+525 RHS | 07/03/13 | 07/07/13 | 4 | B |

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| | IR-13-00004-WJB-021-A | form work and casting for gravity retaining wall from 0+525 to 0+545 and from 0+567 to 0+578 RHS | 07/04/13 | 07/11/13 | 7 | B |
| | IR-13-00004-WJB-022-A | Concrete Surface from 0+525 to 0+545 &0+567 to 0+578 RHS | 07/10/13 | 07/11/13 | 1 | B |
| | IR-13-00004-WJB-023-A | Bituminous Material for Internal Side of Gravity Wall from 0+525 to 0+545 & from 0+567 to 0+578 RHS | 07/10/13 | 07/11/13 | 1 | B |
| | IR-13-00004-WJB-024-A | Excavation Work from 0+585 to 0+612 RHS | 07/10/13 | 07/11/13 | 1 | C |
| | IR-13-00004-WJB-024-B | Excavation Work from 0+585 to 0+612 RHS | 07/13/13 | 07/16/13 | 3 | B |
| | IR-13-00004-WJB-025-A | Base Course 1st Layer from 0+180 to 0+400 | 07/14/13 | 07/16/13 | 2 | B |
| | IR-13-00004-WJB-026-A | Sub grade from 0+640 to 0+970 | 07/15/13 | 07/17/13 | 2 | C |
| | IR-13-00004-WJB-026-B | Sub grade from 0+640 to 0+970 | 09/12/13 | 09/15/13 | 3 | B |
| | IR-13-00004-WJB-027-A | Formwork and casting for gravity retaining wall from 0+580 to 0+598 RHS | 07/16/13 | 07/18/13 | 2 | B |
| | IR-13-00004-WJB-028-A | Formwork and casting for gravity retaining wall from 0+598 to 0+612 RHS | 07/18/13 | 07/24/13 | 6 | B |
| | IR-13-00004-WJB-029-A | Concrete Surface from 0+580 to 0+612 RHS | 07/20/13 | 07/24/13 | 4 | B |
| | IR-13-00004-WJB-030-A | Coating with Bituminous Material for gravity wall from 0+580 to 0+612 RHS | 07/20/13 | 07/24/13 | 4 | B |
| | IR-13-00004-WJB-031-A | Bench Marks from 0+400 to 0+988 | 07/21/13 | 07/24/13 | 3 | D |
| | IR-13-00004-WJB-031-B | Bench Marks from 0+400 to 0+989 | 07/28/13 | 07/29/13 | 1 | B |
| | IR-13-00004-WJB-032-A | Sub grade from 0+840 to 0+960 | 07/22/13 | 07/24/13 | 2 | B |
| | IR-13-00004-WJB-033-A | Sub grade from 0+720 to 0+840 | 07/29/13 | 07/30/13 | 1 | C |
| | IR-13-00004-WJB-033-B | Sub grade from 0+720 to 0+840 | 09/12/13 | 09/15/13 | 3 | B |
| | IR-13-00004-WJB-034-A | Start Construction of Stone Walls from 0+737 to 0+840 RHS | 08/21/13 | 08/27/13 | 6 | B |
| | IR-13-00004-WJB-035-A | Base Course-1st layer from 0+840 to 0+960 RHS | 08/21/13 | 08/27/13 | 6 | B |
| | IR-13-00004-WJB-036-A | Stone wall from 0+620 to 0+680 LHS | 09/15/13 | 09/19/13 | 4 | B |
| | IR-13-00004-WJB-037-A | Sub-grade from 0+400 to 0+700 | 08/24/13 | 08/27/13 | 3 | B |
| | IR-13-00004-WJB-038-A | Sub-grade from 0+700 to 0+780 | 08/29/13 | 09/04/13 | 6 | B |
| | IR-13-00004-WJB-039-A | Base Course-1st layer from 0+390 to 0+700 | 08/29/13 | 09/04/13 | 6 | B |

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| | IR-13-00004-WJB-040-A | Base Course-1st layer from 0+700 to 0+780 | 08/29/13 | 09/04/13 | 6 | B |
| | IR-13-00004-WJB-041-A | Formwork & steel bar fixing & casting for step type barriers for retaining wall from 0+380 to 0+390 LHS & from 0+438 to 0+450 RHS | 09/01/13 | 09/04/13 | 3 | B |
| | IR-13-00004-WJB-042-A | Stone wall from 0+840 to 0+970 RHS | 09/03/13 | 09/17/13 | 14 | B |
| | IR-13-00004-WJB-043-A | Stone wall from 0+737 to 0+840 RHS | 09/03/13 | 09/17/13 | 14 | B |
| | IR-13-00004-WJB-044-A | Formwork, Steel Work & Casting Concrete Step Type Barrier | 09/04/13 | 09/05/13 | 1 | B |
| | IR-13-00004-WJB-045-A | Formwork, steel work & casting for concrete step type barrier from 0+390 to 0+398 LHS & from 0+375 to 0+380 LHS | 09/05/13 | 09/09/13 | 4 | B |
| | IR-13-00004-WJB-046-A | Sub-grade from 0+780 to 0+840 | 09/05/13 | 09/09/13 | 4 | B |
| | IR-13-00004-WJB-047-A | Base Course-1st Layer from 0+780 to 0+840 | 09/08/13 | 09/09/13 | 1 | B |
| | IR-13-00004-WJB-048-A | Steel bar fixing, formwork & casting for step type barrier from 0+600 to 0+615 RHS | 09/09/13 | 09/10/13 | 1 | B |
| | IR-13-00004-WJB-049-A | Steel bar fixing, formwork & casting for step type barrier from 0+578 to 0+600 RHS | 09/10/13 | 09/15/13 | 5 | B |
| | IR-13-00004-WJB-050-A | Steel bar fixing, formwork & casting for step type barrier from 0+525 to 0+545 RHS | 09/11/13 | 09/15/13 | 4 | B |
| | IR-13-00004-WJB-051-A | Steel bar fixing, formwork & casting for step type barrier from 0+505 to 0+525 RHS | 09/12/13 | 09/17/13 | 5 | B |
| | IR-13-00004-WJB-052-A | Concrete Work of gravity retaining wall from 0+575 to 0+578 RHS | 09/12/13 | 09/17/13 | 5 | B |
| | IR-13-00004-WJB-053-A | Concrete Step Type Barrier from 0+575 to 0+578 RHS& from 0+470 to 0+505 RHS | 09/15/13 | 09/17/13 | 2 | B |
| | IR-13-00004-WJB-054-A | Formwork, Steel bar fixing & casting for step type barrier from 0+450 to 0+475 RHS & from 0+408 to 0+420 LHS | 09/18/13 | 09/19/13 | 1 | B |
| | IR-13-00004-WJB-055-A | Formwork, Steel bar fixing & casting for Concrete Wall from 0+567 to 0+580 RHS | 09/18/13 | 09/19/13 | 1 | B |
| | IR-13-00004-WJB-056-A | Stone Walls from 0+430 to 0+480 LHS & from 0+800 to 0+820 LHS | 09/18/13 | 09/19/13 | 1 | B |
| | IR-13-00004-WJB-057-A | Base Course-2nd Layer from 0+000 to 0+980 | 09/19/13 | 09/26/13 | 7 | B |
| | IR-13-00004-WJB-058-A | Check Installation of Guard Rail from 0+000 to 0+980 | 09/26/13 | 09/30/13 | 4 | B |
| | IR-13-00004-WJB-059-A | Concrete Protection Casting from 0+500 to 0+970 RHS & from 0+500 to | 09/28/13 | 10/01/13 | 3 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Inspection Request Log - Project 02**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-WJB-060-A | Concrete Protection Casting from 0+090 to 0+500 RHS & from 0+040 to | 09/29/13 | 10/01/13 | 2 | B |
| | IR-13-00004-WJB-061-A | Concrete Ditch Casting from 0+000 to 0+090 RHS | 09/30/13 | 10/03/13 | 3 | B |
| | IR-13-00004-WJB-062-A | Side Walk Construction from 0+830 to 0+960 LHS | 09/30/13 | 10/3/2013 | 3 | B |
| | IR-13-00004-WJB-063-A | Asphalt Wearing Coat from 0+000 to 0+970 | 10/01/13 | 10/3/2013 | 2 | B |
| | IR-13-00004-WJB-064-A | Traffic Signs from 0+000 to 0+988 | 10/08/13 | 10/9/2013 | 1 | B |
| | IR-13-00004-WJB-065-A | Road Marking & Cat Eyes from 0+000 to 0+970 | 10/08/13 | 10/09/13 | 1 | B |

**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Inspection Request Log - Project 03**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-SSC-001-A | Traffic Control Plan, Permanent Safety Signs | 05/22/13 | 05/23/13 | 1 | B |
| | IR-13-00004-SSC-002-A | Check NGL from station 0+000 to 0+600 & Control points for all projects | 05/23/13 | 05/23/13 | 0 | B |
| | IR-13-00004-SSC-003-A | Traffic Control Plan from station 0+150 to 0+600 | 05/23/13 | 05/25/13 | 2 | D |
| | IR-13-00004-SSC-003-B | Traffic Control Plan from station 0+150 to 0+600 | 05/28/13 | 05/29/13 | 1 | B |
| | IR-13-00004-SSC-004-A | Start Excavation from station 0+200 to 0+400 | 05/29/13 | 06/04/13 | 6 | A |
| | IR-13-00004-SSC-005-A | Traffic Control Plan & Safety Measures | 06/08/13 | 06/09/13 | 1 | B |
| | IR-13-00004-SSC-006-A | Continue Excavation Works | 06/08/13 | 06/09/13 | 1 | B |
| | IR-13-00004-SSC-007-A | Traffic Control Plan & Safety Measures from St.0+800 to 0+940 | 06/12/13 | 06/13/13 | 1 | B |
| | IR-13-00004-SSC-008-A | Continue Excavation Works | 06/12/13 | 06/13/13 | 1 | B |
| | IR-13-00004-SSC-009-A | Start Excavation work for gravity wall foundation from 0+936 to 1+057 | 06/19/13 | 06/22/13 | 3 | B |
| | IR-13-00004-SSC-010-A | Check the level of gravity wall foundation after excavation from 0+990 to 1+057 | 06/23/13 | 06/27/13 | 4 | B |
| | IR-13-00004-SSC-011-A | Check casting concrete for Gravity Wall (First Stage) | 06/27/13 | 06/30/13 | 3 | B |
| | IR-13-00004-SSC-012-A | Excavation Works for sewer line 8" from 0+240 to 0+340 | 06/26/13 | 06/29/13 | 3 | B |
| | IR-13-00004-SSC-013-A | Laying 8" UPVC pipe for Sewer Line from 0+240 to 0+340 | 06/26/13 | 06/29/13 | 3 | C |
| | IR-13-00004-SSC-013-B | Laying 8" UPVC pipe for Sewer Line from 0+240 to 0+341 | 07/31/13 | 08/01/13 | 1 | B |
| | IR-13-00004-SSC-014-A | Excavation Works for sewer line from 0+340 to 0+440 | 06/27/13 | 06/30/13 | 3 | B |
| | IR-13-00004-SSC-015-A | Laying 8" UPVC pipe for Sewer Line from 0+340 to 0+440 | 06/27/13 | 06/30/13 | 3 | C |
| | IR-13-00004-SSC-015-B | Laying 8" UPVC pipe for Sewer Line from 0+340 to 0+441 | 07/04/13 | 07/04/13 | 0 | B |
| | IR-13-00004-SSC-016-A | Check installation of sewer MH 10 to MH13 from 0+301 to 0+391 | 06/29/13 | 07/02/13 | 3 | B |
| | IR-13-00004-SSC-017-A | Check casting concrete for Gravity Wall (second Stage) | 06/30/13 | 07/02/13 | 2 | B |
| | IR-13-00004-SSC-018-A | Check casting concrete for Gravity Wall (third Stage) | 06/30/13 | 07/02/13 | 2 | B |
| | IR-13-00004-SSC-019-A | Check installation of sewer MH 10 to MH 13from 0+391 to 0+463 | 06/30/13 | 07/02/13 | 2 | B |
| | IR-13-00004-SSC-020-A | Start Excavation of sewer Line from St.0+440 to St.0+700 | 07/01/13 | 07/02/13 | 1 | B |
| | IR-13-00004-SSC-021-A | Check installation of sewer MH 13to MH 16 from 0+463.48 to 0+496.6 | 07/01/13 | 07/02/13 | 1 | B |
| | IR-13-00004-SSC-022-A | Check Backfilling single Size for sewer pipe from MH7 to MH16 from St.0+301.22 to St.0+496.6 | 07/01/13 | 07/02/13 | 1 | B |

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**Inspection Request Log - Project 03**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-SSC-023-A | Check installation of sewer MH 16to MH 19 from 0+496.6 to 0+574.07 | 07/02/13 | 07/04/13 | 2 | B |
| | IR-13-00004-SSC-024-A | Check Backfilling single Size for sewer pipe from MH16 to MH19 from St.0+496.6 to St.0+574.07 | 07/02/13 | 07/04/13 | 2 | B |
| | IR-13-00004-SSC-025-A | Check Casting Concrete for Gravity Wall from 1+000 for 1+057 | 07/03/13 | 07/10/13 | 7 | B |
| | IR-13-00004-SSC-026-A | Check Casting Concrete for Gravity Wall 2nd Stage from 1+000 for 1+057 | 07/04/13 | 07/07/13 | 3 | D |
| | IR-13-00004-SSC-026-B | Check Casting Concrete for Gravity Wall 2nd Stage from 1+000 for 1+059 | 07/10/13 | 07/11/13 | 1 | B |
| | IR-13-00004-SSC-027-A | Check installation of sewer MH 19 to MH 21 from 0+574.07 to 0+633.97 | 07/04/13 | 07/07/13 | 3 | D |
| | IR-13-00004-SSC-027-B | Check installation of sewer MH 19 to MH 22 from 0+574.07 to 0+659.27 | 07/08/13 | 07/10/13 | 2 | B |
| | IR-13-00004-SSC-028-A | Check Backfilling single Size for sewer pipe from MH19 to MH21 from St.0+574.07 to St.0+633.97 | 07/04/13 | 07/07/13 | 3 | D |
| | IR-13-00004-SSC-028-B | Check Backfilling single Size for sewer pipe from MH19 to MH22 from St.0+574.07 to St.0+659.27 | 07/08/13 | 07/10/13 | 2 | B |
| | IR-13-00004-SSC-029-A | Check Casting concrete for gravity wall (2&3rd stage)from 1+000 to 1+057 | 07/06/13 | 07/09/13 | 3 | B |
| | IR-13-00004-SSC-030-A | Check FDT for NGL (Fill Area) from 0+130 to 0+260 | 07/06/13 | 07/09/13 | 3 | B |
| | IR-13-00004-SSC-031-A | Check installation of sewer MH22 to MH25 from 0+659.27 to 0+732.46 | 07/10/13 | 07/11/13 | 1 | B |
| | IR-13-00004-SSC-032-A | Check Backfilling single Size of sewer MH22 to MH25 from 0+659.27 to 0+732.46 | 07/10/13 | 07/11/13 | 1 | B |
| | IR-13-00004-SSC-033-A | Check installation of sewer MH25 to MH30 from 0+732.46 to 0+860.41 | 07/11/13 | 07/14/13 | 3 | B |
| | IR-13-00004-SSC-034-A | Check Backfilling from MH25 TO MH30 (from St.732.46 to 0+860.41) | 07/11/13 | 07/14/13 | 3 | B |
| | IR-13-00004-SSC-035-A | Check FDT for NGL (Fill Area) from 0+340 to 0+400 | 07/13/13 | 07/16/13 | 3 | B |
| | IR-13-00004-SSC-036-A | Check FDT for fifth layer of backfilling from 0+940 to 0+980 | 07/13/13 | 07/16/13 | 3 | B |
| | IR-13-00004-SSC-037-A | Check Casting Concrete for Gravity Wall -1st stage from 0+936 to 1+000 | 07/15/13 | 07/16/13 | 1 | B |
| | IR-13-00004-SSC-038-A | Check Backfilling of rock fill for cave at St.0+280 | 07/15/13 | 07/16/13 | 1 | A |
| | IR-13-00004-SSC-039-A | Check FDT for NGL after Removal of Unsuitable Material from 0+150 to 0+200 | 07/15/13 | 07/18/13 | 3 | B |
| | IR-13-00004-SSC-040-A | Check installation of sewer MH29 to MH31 from 0+830.45 to 0+900.52 | 07/16/13 | 07/18/13 | 2 | B |

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|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-SSC-041-A | Check Backfilling single Size of sewer MH29 to MH31 from 0+830.45 to 0+900.52 | 07/16/13 | 07/18/13 | 2 | B |
| | IR-13-00004-SSC-042-A | Check FDT for backfilling first layer of topping from 0+150 to 0+200 | 07/16/13 | 07/18/13 | 2 | B |
| | IR-13-00004-SSC-043-A | Check Casting Concrete for gravity wall-2nd stage from 0+960 to 1+000 | 07/17/13 | 07/21/13 | 4 | C |
| | IR-13-00004-SSC-043-B | Check Casting Concrete for gravity wall-2nd stage from 0+960 to 1+000 | 07/31/13 | 08/01/13 | 1 | B |
| | IR-13-00004-SSC-044-A | Check FDT for backfilling first layer of topping from 0+350to 0+400 | 07/17/13 | 07/20/13 | 3 | B |
| | IR-13-00004-SSC-045-A | Check Control Points | 07/18/13 | 07/23/13 | 5 | B |
| | IR-13-00004-SSC-046-A | Check Sub grade level, center line, FDT from 0+150 to 0+400 | 07/20/13 | 07/23/13 | 3 | D |
| | IR-13-00004-SSC-046-B | Check Sub grade level, center line, FDT from 0+150 to 0+400 | 08/12/13 | 08/15/13 | 3 | B |
| | IR-13-00004-SSC-047-A | Check Sub grade level, center line and FDT from 0+300 to 0+400 | 07/22/13 | 07/24/13 | 2 | B |
| | IR-13-00004-SSC-048-A | Check casting Concrete for gravity wall-3rd stage from 0+960 to 1+000 | 07/22/13 | 07/24/13 | 2 | B |
| | IR-13-00004-SSC-049-A | Check installation of sewer MH04 to MH07 from 0+212.46 to 0+301.22 | 07/24/13 | 07/25/13 | 1 | B |
| | IR-13-00004-SSC-050-A | Check Backfilling from MH04 to MH07 from St.0+212.46 to 0+301.22 | 07/24/13 | 07/25/13 | 1 | A |
| | IR-13-00004-SSC-051-A | Check Casting Concrete for gravity wall-1st stage from 0+936 to 0+960 | 07/25/13 | 07/29/13 | 4 | B |
| | IR-13-00004-SSC-052-A | Check Sub grade level, center line and FDT from 0+200 TO 0+300 | 07/25/13 | 07/29/13 | 4 | B |
| | IR-13-00004-SSC-053-A | Check Casting Concrete for gravity wall-2nd stage from 0+936 to 0+960 | 07/28/13 | 07/29/13 | 1 | B |
| | IR-13-00004-SSC-054-A | Check application of Bituminous paint for gravity wall | 07/28/13 | 07/29/13 | 1 | B |
| | IR-13-00004-SSC-055-A | Check Aggregate Base Course Level & FDT for first Layer from 0+300 to 0+400 | 07/28/13 | 07/29/13 | 1 | B |
| | IR-13-00004-SSC-056-A | Check Sub-grade Level, Center Line & FDT from 0+400 to 0+520 | 07/29/13 | 08/01/13 | 3 | B |
| | IR-13-00004-SSC-057-A | Check Aggregate Base Course Level & FDT for first Layer from 0+200 to 0+320 | 07/30/13 | 08/01/13 | 2 | B |
| | IR-13-00004-SSC-058-A | Check Casting Concrete for Gravity Wall-3rd Stage from 0+936 to 0+960 | 07/30/13 | 08/01/13 | 2 | B |
| | IR-13-00004-SSC-059-A | Check Casting Concrete for gravity wall-1st stage from 0+936 to 0+960 | 08/01/13 | 08/06/13 | 5 | B |
| | IR-13-00004-SSC-060-A | Check application of Bituminous paint for gravity wall from 1+000 to 1+057 | 08/01/13 | 08/06/13 | 5 | B |
| | IR-13-00004-SSC-061-A | Check Backfilling for Gravity Wall from 1+000 to 1+057 | 08/01/13 | 08/06/13 | 5 | B |

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**Inspection Request Log - Project 03**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-SSC-062-A | Check Installation of Sewer MH02 to MH04 from 0+152.75 to 0+212.46 | 08/01/13 | 8/6/2013 | 5 | B |
| | IR-13-00004-SSC-063-A | Check Backfilling of Sewer Pipes from MH02 to MH04 from 0+152.75 to 0+212.46 | 08/01/13 | 8/6/2013 | 5 | B |
| | IR-13-00004-SSC-064-A | Check Installation of PW pipes and single size bedding from 0+700 to 0+900 | 08/01/13 | 8/6/2013 | 5 | B |
| | IR-13-00004-SSC-065-A | Check Backfilling on PW pipes from 0+700 to 0+900 | 08/01/13 | 08/06/13 | 5 | A |
| | IR-13-00004-SSC-066-A | Check Sub grade level, center line, FDT from 0+150 to 0+200 | 08/03/13 | 08/06/13 | 3 | B |
| | IR-13-00004-SSC-067-A | Check leakage for sewer line from MH02 to MH06-from 0+152.75 to 0+272.46 | 08/03/13 | 08/06/13 | 3 | B |
| | IR-13-00004-SSC-068-A | Check Installation of PW pipes and single size bedding from 0+500 to 0+700 | 08/03/13 | 08/06/13 | 3 | B |
| | IR-13-00004-SSC-069-A | Check Backfilling on PW pipes from 0+500 to 0+700 | 08/03/13 | 08/06/13 | 3 | B |
| | IR-13-00004-SSC-070-A | Check Casting Concrete for gravity wall-2nd stage from 0+936 to 0+960 | 08/05/13 | 08/06/13 | 1 | B |
| | IR-13-00004-SSC-071-A | Check leakage for sewer line from MH06 to MH10-from 0+272.46 to 0+391 | 08/05/13 | 08/06/13 | 1 | D |
| | IR-13-00004-SSC-071-B | Check leakage for sewer line from MH06 to MH10-from 0+272.46 to 0+391 | 08/22/13 | 09/10/13 | 19 | A |
| | IR-13-00004-SSC-072-A | Check leakage for sewer line from MH12 to MH14-from 0+438.86 to 0+479.42 | 08/12/13 | 08/13/13 | 1 | A |
| | IR-13-00004-SSC-073-A | Check Installation of PW pipes and single size bedding from 0+500 to 0+630 | 08/12/13 | 08/13/13 | 1 | B |
| | IR-13-00004-SSC-074-A | Check sub grade level, center line & FDT from 0+800 to 0+880 | 08/12/13 | 08/14/13 | 2 | C |
| | IR-13-00004-SSC-074-B | Check sub grade level, center line & FDT from 0+800 to 0+880 | 08/17/13 | 08/21/13 | 4 | B |
| | IR-13-00004-SSC-075-A | Check Backfilling on PW pipes from 0+500 to 0+630 | 08/12/13 | 08/13/13 | 1 | B |
| | IR-13-00004-SSC-076-A | Check leakage for sewer line from MH14 to MH17& from MH11 to MH12-from 0+479.42 to 0+534.07 & from 0+414.48 to 0+438.86 | 08/13/13 | 08/15/13 | 2 | A |
| | IR-13-00004-SSC-077-A | Check application of bituminous paint for gravity wall from 0+936 to 1+000 | 08/13/13 | 08/15/13 | 2 | B |
| | IR-13-00004-SSC-078-A | Check sub grade level, center line & FDT from 0+680 to 0+880 | 08/14/13 | 08/15/13 | 1 | B |

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**Inspection Request Log - Project 03**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-SSC-079-A | Check sub grade level, center line & FDT from 0+500 to 0+680 | 08/15/13 | 08/21/13 | 6 | C |
| | IR-13-00004-SSC-079-B | Check sub grade level, center line & FDT from 0+500 to 0+680 | 09/12/13 | 09/15/13 | 3 | B |
| | IR-13-00004-SSC-080-A | Check backfilling single size for gravity wall from 0+936 to 1+000 | 08/15/13 | 08/21/13 | 6 | B |
| | IR-13-00004-SSC-081-A | Check level,CL,&FDT for Base Course-1st layer from 0+160 to 0+200 | 08/17/13 | 08/21/13 | 4 | B |
| | IR-13-00004-SSC-082-A | Check Installation of water pipes and single size bedding from 0+900 to 1+100 | 08/19/13 | 08/21/13 | 2 | B |
| | IR-13-00004-SSC-083-A | Check backfilling single size for water pipe line from 0+900 to 1+100 | 08/19/13 | 08/21/13 | 2 | A |
| | IR-13-00004-SSC-084-A | Check leakage for sewer line from MH10 to MH11 & from MH17 to MH18 - from 0+391.28 to 0+414.48 & from 0+534.07 to 0+554.13 | 08/20/13 | 08/22/13 | 2 | A |
| | IR-13-00004-SSC-085-A | Check Installation of Sewer MH31 to MH33 from 0+900.52 to 0+970.99 | 08/20/13 | 08/22/13 | 2 | B |
| | IR-13-00004-SSC-086-A | Check Backfilling of Sewer Pipes from MH31 to MH33 from 0+900.52 to 0+970.99 | 08/20/13 | 08/22/13 | 2 | B |
| | IR-13-00004-SSC-087-A | Check Installation of Sewer house connection MH29 to MH-hc-05 at 0+830.45 | 08/21/13 | 08/22/13 | 1 | B |
| | IR-13-00004-SSC-088-A | Check Backfilling of Sewer house connection MH29 to MH-hc-05 at 0+830.45 | 08/21/13 | 08/22/13 | 1 | B |
| | IR-13-00004-SSC-089-A | Check level,CL,&FDT for Base Course-1st layer from 0+800 to 0+900 | 08/21/13 | 08/26/13 | 5 | D |
| | IR-13-00004-SSC-089-B | Check level,CL,&FDT for Base Course-1st layer from 0+800 to 0+900 | 09/12/13 | 09/15/13 | 3 | B |
| | IR-13-00004-SSC-090-A | Check installation of PW house connection at 0+790 LHS,0+778 RHS,0+650 LHS&0+519 RHS | 08/26/13 | 08/27/13 | 1 | B |
| | IR-13-00004-SSC-091-A | Check Backfilling of PW house connection at 0+790 LHS,0+778 RHS,0+650 LHS&0+519 RHS | 08/26/13 | 08/27/13 | 1 | B |
| | IR-13-00004-SSC-092-A | Check leakage for sewer line from MH06 to MH10 & from MH18 to MH32- from 0+272.46 to 0+391.28 & from 0+554.13 to 0+943.37 | 08/26/13 | 08/27/13 | 1 | A |
| | IR-13-00004-SSC-093-A | Check Installation of Sewer MH33 to MH35 from 0+970.99 to 1+014.29 | 08/26/13 | 08/27/13 | 1 | B |
| | IR-13-00004-SSC-094-A | Check Backfilling of Sewer Pipes from MH33 to MH35 from 0+970.99 to 1+014.29 | 08/26/13 | 08/27/13 | 1 | B |
| | IR-13-00004-SSC-095-A | Check Level,CL, & FDT for base course-1st layer from 0+400 to 0+900 | 08/29/13 | 09/03/13 | 5 | B |
| | IR-13-00004-SSC-096-A | Check FDT for Base Course-2nd Layer from 0+160 to 0+360 | 09/04/13 | 09/08/13 | 4 | C |

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**CONTRACT NO. AID-294-TO-12-00005**
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**Inspection Request Log - Project 03**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-SSC-096-B | Check FDT for Base Course-2nd Layer from 0+160 to 0+360 | 10/06/13 | 10/13/13 | 7 | B |
| | IR-13-00004-SSC-097-A | Pressure for Water Pipe including house-connection from 0+500 to 1+300 | 09/05/13 | 09/10/13 | 5 | B |
| | IR-13-00004-SSC-098-A | Check Level, Cl & FDT for Base Course-2nd Layer from 0+340 to 0+460 | 09/08/13 | 09/10/13 | 2 | D |
| | IR-13-00004-SSC-098-B | Check Level, Cl & FDT for Base Course-2nd Layer from 0+340 to 0+460 | 09/12/13 | 09/17/13 | 5 | D |
| | IR-13-00004-SSC-098-C | Check Level, Cl & FDT for Base Course-2nd Layer from 0+340 to 0+460 | 10/06/13 | 10/13/13 | 7 | B |
| | IR-13-00004-SSC-099-A | Check flushing & chlorination for PW line including house connection from 0+500 to 1+300 | 09/08/13 | 09/10/13 | 2 | B |
| | IR-13-00004-SSC-100-A | Check Installation of Sewer MH35 to MH37 from 1+014.29 to 1+073 | 09/12/13 | 09/17/13 | 5 | B |
| | IR-13-00004-SSC-101-A | Check Backfilling of Sewer Pipes from MH35 to MH37 from 1+014.29 to 1+073 | 09/12/13 | 09/17/13 | 5 | B |
| | IR-13-00004-SSC-102-A | Check Level,CL, & FDT for base course-2nd layer from 0+790 to 0+880 | 09/12/13 | 09/17/13 | 5 | D |
| | IR-13-00004-SSC-102-B | Check Level,CL, & FDT for base course-2nd layer from 0+790 to 0+880 | 10/06/13 | 10/13/13 | 7 | B |
| | IR-13-00004-SSC-103-A | Check Installation of Sewer pipes From MH37 to MH39 from 1+073 to 1+118 | 09/17/13 | 09/19/13 | 2 | B |
| | IR-13-00004-SSC-104-A | Check Backfilling of Sewer Pipes from MH37 to MH39 from 1+073 to 1+118 | 09/17/13 | 09/19/13 | 2 | B |
| | IR-13-00004-SSC-105-A | Check Level,CL, & FDT for base course-2nd layer from 0+500 to 0+880 | 09/17/13 | 09/22/13 | 5 | B |
| | IR-13-00004-SSC-106-A | Check Rock backfilling for location of box culvert-1st layer at St.0+120 | 09/17/13 | 09/19/13 | 2 | B |
| | IR-13-00004-SSC-107-A | Check Rock backfilling for location of box culvert-2nd layer at St.0+120 | 09/17/13 | 09/19/13 | 2 | B |
| | IR-13-00004-SSC-108-A | Check rock backfilling for location of box culvert-third layer at 0+120 | 09/18/13 | 09/22/13 | 4 | B |
| | IR-13-00004-SSC-110-A | Check Level,CL, & FDT for base course-2nd layer from 0+160 to 0+500 | 09/18/13 | 09/22/13 | 4 | B |
| | IR-13-00004-SSC-111-A | Check furnishing & applying bituminous prime coat from 0+160 to 0+880 | 09/19/13 | 09/24/13 | 5 | B |
| | IR-13-00004-SSC-112-A | Check casting concrete for parapet wall of gravity wall-1st stage from 0+936 to 0+960 | 09/19/13 | 09/24/13 | 5 | B |
| | IR-13-00004-SSC-113-A | Check installation of sewer MH#39 to MH#41 from 1+118.07 to 1+186.3 | 09/19/13 | 09/22/13 | 3 | B |
| | IR-13-00004-SSC-114-A | Check backfilling single size of sewer MH#39 to MH#41 from 1+118 to 1+186 | 09/19/13 | 09/22/13 | 3 | B |
| | IR-13-00004-SSC-115-A | Start 7 cm Asphalt Binder from 0+160 to 0+880 | 09/22/13 | 09/25/13 | 3 | B |

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|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-SSC-116-A | Check casting concrete for parapet wall of gravity wall-2nd stage from 0+936 to 0+960 | 09/25/13 | 09/26/13 | 1 | B |
| | IR-13-00004-SSC-117-A | Check Installation of MH41 to MH44 from 1+186 to 1+285 | 09/25/13 | 09/26/13 | 1 | B |
| | IR-13-00004-SSC-118-A | Check Backfilling of MH41 to MH44 from 1+186 to 1+285 | 09/25/13 | 09/26/13 | 1 | B |
| | IR-13-00004-SSC-119-A | Leakage test for sewer line from MH41 to MH44 from 1+186 to 1+285 | 09/26/13 | 09/30/13 | 4 | B |
| | IR-13-00004-SSC-120-A | Check casting rubble concrete under box culvert foundation at 0+120 | 09/26/13 | 09/30/13 | 4 | B |
| | IR-13-00004-SSC-121-A | Casting Concrete for Parapet Wall from 0+960 to 1+057 | 09/26/13 | 09/30/13 | 4 | B |
| | IR-13-00004-SSC-122-A | Check Rock Backfilling for box culvert location-4th Layer at 0+120 | 09/29/13 | 10/03/13 | 4 | B |
| | IR-13-00004-SSC-123-A | Excavation Works & Reduced Level for Rubble Concrete under Foundation of inlet & outlet of box culvert at 0+120 | 10/01/13 | 10/03/13 | 2 | B |
| | IR-13-00004-SSC-124-A | Casting Rubble Concrete under Foundation of inlet & outlet walls of box culvert at 0+120 | 10/01/13 | 10/03/13 | 2 | B |
| | IR-13-00004-SSC-125-A | Check Casting Concrete for Ditches from 0+220 to 0+640 LHS | 10/06/13 | 10/10/13 | 4 | B |
| | IR-13-00004-SSC-126-A | Check Casting Concrete for Wing Wall Foundation & Rubble Concrete for Box Culvert Foundation at 0+120 | 10/06/13 | 10/10/13 | 4 | B |
| | IR-13-00004-SSC-127-A | Check level, CL & FDT for Sub-grade from 0+880 to 1+060 | 10/07/13 | 10/09/13 | 2 | B |
| | IR-13-00004-SSC-128-A | Check Casting Concrete for Box Culvert Main Foundation at 0+120 | 10/07/13 | 10/10/13 | 3 | B |
| | IR-13-00004-SSC-129-A | Check level, CL & FDT for Sub-grade from 1+040 to 1+160 | 10/09/13 | 10/13/13 | 4 | B |
| | IR-13-00004-SSC-130-A | Check Casting Concrete for Ditches & Protection from 0+660 to 0+8400 RHS ditches, Protection (0+660 to 0+790 LHS, FROM 0+580 TO 0+610 RHS & from 0+220 to 0+480 RHS | 10/09/13 | 10/13/13 | 4 | B |
| | IR-13-00004-SSC-131-A | Check casting concrete for box culvert wall & top slab at 0+120 | 10/10/13 | 10/24/13 | 14 | A |
| | IR-13-00004-SSC-132-A | Check level, CL & FDT for Sub-grade from 1+040 to 1+290 | 10/13/13 | 10/24/13 | 11 | A |
| | IR-13-00004-SSC-133-A | Check casting concrete for wing wall/inlet side at box culvert at 0+120 | 10/21/13 | 10/24/13 | 3 | A |
| | IR-13-00004-SSC-134-A | Check Casting Concrete for Wing Wall/Outlet Side at box culvert at 0+120 | 10/24/13 | 10/28/13 | 4 | A |
| | IR-13-00004-SSC-135-A | Check level, CL & FDT for base course-1st layer from 1+120 to 1+220 | 10/24/13 | 10/28/13 | 4 | C |
| | IR-13-00004-SSC-135-B | Check level, CL & FDT for base course-1st layer from 1+120 to 1+220 | 11/10/13 | 11/10/13 | 0 | A |

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| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-SSC-136-A | Check Casting Rubble concrete for apron slab/inlet side at box culvert at 0+120 | 10/29/13 | 11/03/13 | 5 | A |
| | IR-13-00004-SSC-137-A | Check level, CL & FDT for base course-1st layer from 0+880 to 1+000 | 10/29/13 | 11/03/13 | 5 | A |
| | IR-13-00004-SSC-138-A | Check Casting Rubble concrete for apron slab/outlet side at box culvert at 0+120 | 10/30/13 | 11/03/13 | 4 | A |
| | IR-13-00004-SSC-139-A | Check Casting concrete for apron slab/inlet side at box culvert at 0+121 | 10/30/13 | 11/03/13 | 4 | A |
| | IR-13-00004-SSC-140-A | Check application of Bitumen Paint for box culvert wall at 0+120 | 10/30/13 | 11/03/13 | 4 | A |
| | IR-13-00004-SSC-141-A | Check Casting Blinding Concrete for Retaining Wall from 1+080 to 1+103 | 10/30/13 | 11/03/13 | 4 | A |
| | IR-13-00004-SSC-142-A | Check level, CL & FDT for base course-1st layer from 1+140 to 1+200 | 10/30/13 | 11/03/13 | 4 | A |
| | IR-13-00004-SSC-143-A | Check Casting concrete for apron slab/outlet side at box culvert at 0+121 | 10/31/13 | 11/05/13 | 5 | A |
| | IR-13-00004-SSC-144-A | Base Course-1st Layer from 1+000 to 1+060 | 10/31/13 | 11/05/13 | 5 | A |
| | IR-13-00004-SSC-145-A | Check Rock Fill Backfill-1st Layer with Single Size at 0+120 around box culvert | 11/02/13 | 11/05/13 | 3 | A |
| | IR-13-00004-SSC-146-A | Check Rock Fill Backfill-2nd Layer with Single Size at 0+120 around box culvert | 11/02/13 | 11/05/13 | 3 | A |
| | IR-13-00004-SSC-147-A | Check Rock Fill Backfill-3rd Layer with Single Size at 0+120 around box culvert | 11/02/13 | 11/05/13 | 3 | A |
| | IR-13-00004-SSC-148-A | Check Rock Fill Backfill-4th Layer with Single Size at 0+120 around box culvert | 11/03/13 | 11/05/13 | 2 | A |
| | IR-13-00004-SSC-149-A | Check Rock Fill Backfill-5th Layer with Single Size at 0+120 around box culvert | 11/03/13 | 11/05/13 | 2 | A |
| | IR-13-00004-SSC-150-A | Check Rock Fill Backfill-6th Layer with Single Size at 0+120 around box culvert | 11/03/13 | 11/05/13 | 2 | A |
| | IR-13-00004-SSC-151-A | Check Casting Concrete for Wing Wall of Pipe Culvert at 0+220, 0+420 & 0+790 | 11/03/13 | 11/05/13 | 2 | D |
| | IR-13-00004-SSC-151-B | Check Casting Concrete for Wing Wall of Pipe Culvert at 0+220, 0+420 & 0+790 | 11/10/13 | 11/12/13 | 2 | A |
| | IR-13-00004-SSC-152-A | Check Level, CL , & FDT for Base Course-1st Layer from 1+200 to 1+300 | 11/03/13 | 11/05/13 | 2 | C |

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| | IR-13-00004-SSC-152-B | Check Level, CL , & FDT for Base Course-1st Layer from 1+200 to 1+300 | 11/10/13 | 11/12/13 | 2 | A |
| | IR-13-00004-SSC-153-A | Check Level, CL , & FDT for Base Course-2nd Layer from 0+880 to 1+060 | 11/03/13 | 11/05/13 | 2 | D |
| | IR-13-00004-SSC-153-B | Check Level, CL , & FDT for Base Course-2nd Layer from 0+880 to 1+060 | 11/10/13 | 11/12/13 | 2 | C |
| | IR-13-00004-SSC-153-C | Check Level, CL , & FDT for Base Course-2nd Layer from 0+880 to 1+300 | 11/17/13 | 11/24/13 | 7 | A |
| | IR-13-00004-SSC-154-A | Check Casting Concrete for Retaining Wall Foundation from 1+080 to 1+103 | 11/06/13 | 11/10/13 | 4 | A |
| | IR-13-00004-SSC-155-A | Check Rock Fill Backfill-first Layer from 0+090 to 0+140 | 11/06/13 | 11/10/13 | 4 | A |
| | IR-13-00004-SSC-156-A | Check Rock Fill Backfill-Second Layer from 0+090 to 0+140 | 11/06/13 | 11/10/13 | 4 | A |
| | IR-13-00004-SSC-157-A | Check Casting Concrete for Retaining Wall from 1+080 to 1+103 | 11/06/13 | 11/10/13 | 4 | D |
| | IR-13-00004-SSC-157-B | Check Casting Concrete for Retaining Wall from 1+080 to 1+103 | 11/10/13 | 11/12/13 | 2 | A |
| | IR-13-00004-SSC-158-A | Check Topping Backfill Layer from 0+090 to 0+140 | 11/06/13 | 11/10/13 | 4 | D |
| | IR-13-00004-SSC-158-B | Check Topping Backfill Layer from 0+090 to 0+140 | 11/10/13 | 11/12/13 | 2 | D |
| | IR-13-00004-SSC-158-C | Check Topping Backfill Layer from 0+090 to 0+140 | 11/19/13 | 11/24/13 | 5 | A |
| | IR-13-00004-SSC-159-A | Check Casting Blinding Concrete for Boundary Wall from 0+516 to 0+580 RHS | 11/11/13 | 11/12/13 | 1 | A |
| | IR-13-00004-SSC-160-A | Check Bitumen Paint for pipe culverts wall & retaining wall at 0+220 & 0+420& retaining wall from 1+080 to 1+103 | 11/13/13 | 11/17/13 | 4 | A |
| | IR-13-00004-SSC-161-A | Check Level, CL , & FDT for Base Course-1st Layer from 1+060 to 1+140 | 11/13/13 | 11/17/13 | 4 | D |
| | IR-13-00004-SSC-161-B | Check Level, CL , & FDT for Base Course-1st Layer from 1+060 to 1+140 | 11/19/13 | 11/24/13 | 5 | A |
| | IR-13-00004-SSC-162-A | Check Casting Concrete for wall at 1+020 & 1+030 &1+180 | 11/13/13 | 11/17/13 | 4 | A |
| | IR-13-00004-SSC-163-A | Check Casting Concrete for wall of pipe culvert at 0+790 | 11/13/13 | 11/17/13 | 4 | A |
| | IR-13-00004-SSC-164-A | Check Casting Concrete for Boundary Wall from 0+516 to 0+580 | 11/13/13 | 11/17/13 | 4 | A |

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| | IR-13-00004-SSC-165-A | Check Level, CL , & FDT for Base Course-2nd Layer from 0+880 to 1+140 | 11/13/13 | 11/17/13 | 4 | A |
| | IR-13-00004-SSC-166-A | MC spreading Work from 0+840 to 1+300 | 11/17/13 | 11/24/13 | 7 | A |
| | IR-13-00004-SSC-167-A | Asphalt Layer Work from 0+840 to 1+300 | 11/17/13 | 11/24/13 | 7 | A |
| | IR-13-00004-SSC-168-A | Base Course-2nd Layer from 0+075 to 0+180 | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-SSC-169-A | MC Spreading Work from -0+010 to 0+180 & from 1+060 to 1+300 | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-SSC-170-A | Asphalt Binder Work from -0+010 to 0+180 & from 1+060 to 1+300 | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-SSC-171-A | Concrete Work of the Retaining Wall of Pipe Culvert at 0+120 | 12/19/13 | 12/23/13 | 4 | A |
| | IR-13-00004-SSC-172-A | Start Road Marking Work from 0+180 to 1+060 | 12/19/13 | 12/23/13 | 4 | A |
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**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

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| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-WNV-001-A | Traffic Control Plan and Safety Measures from Station 0+600 to 0+980 LHS | 05/21/13 | 05/22/13 | 1 | B |
| | IR-13-00004-WNV-002-A | Start Excavation Works from station 0+600 to 0+980 LHS | 05/21/13 | 05/22/13 | 1 | B |
| | IR-13-00004-WNV-003-A | Center Line Coordinations from station 0+600 to 0+980 | 05/21/13 | 05/22/13 | 1 | B |
| | IR-13-00004-WNV-004-A | Traffic Plan & Safety measures from 0+200 to 0+300 RHS | 05/28/13 | 05/30/13 | 2 | B |
| | IR-13-00004-WNV-005-A | Start Excavation from 0+200 to 0+300 RHS | 05/28/13 | 05/30/13 | 2 | B |
| | IR-13-00004-WNV-006-A | Sub-grade layer for widening from 0+840 to 0+900 LHS | 05/30/13 | 06/04/13 | 5 | D |
| | IR-13-00004-WNV-006-B | Sub-grade layer for widening from 0+840 to 0+900 LHS | 06/09/13 | 06/09/13 | 0 | B |
| | IR-13-00004-WNV-007-A | Sub-Grade Layer | 06/09/13 | 06/10/13 | 1 | B |
| | IR-13-00004-WNV-008-A | sewage line and the crossing | 06/12/13 | 06/16/13 | 4 | B |
| 2nd Ins. | IR-13-00004-WNV-009-A | Base Course from St.0+820 to 0+880 LHS and from St.0+200 to 0+300 RHS | 06/16/13 | 06/22/13 | 6 | B |
| | IR-13-00004-WNV-010-A | Sub-grade layer from 0+900 to 0+950 & from 0+740 to 0+820 LHS | 06/13/13 | 06/16/13 | 3 | B |
| | IR-13-00004-WNV-011-A | Base Course (1st Layer) from St.0+740 to 0+820 & from St.0+880 to 0+950 | 06/16/13 | 06/19/13 | 3 | B |
| | IR-13-00004-WNV-012-A | Second Layer of Base Course from st.0+750 to 0+950 LHS | 06/18/13 | 06/20/13 | 2 | B |
| | IR-13-00004-WNV-013-A | Second Layer of Base Course from st.0+220 to 0+300 RHS | 06/18/13 | 06/20/13 | 2 | D |
| | IR-13-00004-WNV-013-B | Second Layer of Base Course from st.0+210 to 0+310 RHS | 06/24/13 | 07/04/13 | 10 | B |
| | IR-13-00004-WNV-014-A | Milling works | 06/20/13 | 06/20/13 | 0 | D |
| | IR-13-00004-WNV-014-B | Milling works | 06/21/13 | 07/04/13 | 13 | B |
| | IR-13-00004-WNV-015-A | Casting Concrete of Gravity Wall from 0+295 to 0+313 LHS | 06/23/13 | 06/25/13 | 2 | B |
| | IR-13-00004-WNV-016-A | MC-Asphalt Binder from 0+210 to 0+310 RHS & from 0+750 to 950 LHS | 06/24/13 | 07/04/13 | 10 | B |
| | IR-13-00004-WNV-017-A | Start Excavation from 0+040 to 0+165 LHS | 06/27/13 | 07/02/13 | 5 | B |
| | IR-13-00004-WNV-018-A | Sub grade from 0+320 to 0+420 LHS | 07/02/13 | 07/04/13 | 2 | C |
| | IR-13-00004-WNV-018-B | Sub grade from 0+330 to 0+410 LHS | 07/06/13 | 07/08/13 | 2 | B |
| | IR-13-00004-WNV-019-A | Sub grade Layer from 0+045 to 0+155 LHS | 07/06/13 | 07/13/13 | 7 | B |
| | IR-13-00004-WNV-020-A | Hand Over of Base Course-1st Layer-from 0+045 to 0+155 LHS | 07/08/13 | 07/10/13 | 2 | B |
| | IR-13-00004-WNV-021-A | Hand Over of Base Course-1st Layer-from 0+320 to 0+420 LHS | 07/11/13 | 07/18/13 | 7 | B |
| | IR-13-00004-WNV-022-A | Relocation of the Existing Solar Light Poles from 0+440 to 0+570 RHS | 07/13/13 | 07/18/13 | 5 | B |

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| | IR-13-00004-WNV-023-A | Sub grade from 0+420 to 0+570 LHS | 07/15/13 | 07/24/13 | 9 | B |
| | IR-13-00004-WNV-024-A | Base Course-2nd Layer from 0+045 to 0+155 LHS | 07/15/13 | 07/18/13 | 3 | B |
| | IR-13-00004-WNV-025-A | Base Course-2nd Layer from 0+320 to 0+420 LHS | 07/15/13 | 07/18/13 | 3 | B |
| | IR-13-00004-WNV-026-A | MCO & Asphalt Binder from 0+320 to 0+420 LHS | 07/17/13 | 07/21/13 | 4 | D |
| | IR-13-00004-WNV-026-B | MCO & Asphalt Binder from 0+320 to 0+420 LHS | 09/12/13 | 09/15/13 | 3 | A |
| | IR-13-00004-WNV-027-A | MCO & Asphalt Binder from 0+045 to 0+155 LHS | 07/17/13 | 07/21/13 | 4 | D |
| | IR-13-00004-WNV-027-B | MCO & Asphalt Binder from 0+045 to 0+155 LHS | 08/19/13 | 08/21/13 | 2 | B |
| | IR-13-00004-WNV-028-A | Sub grade from 0+580 to 0+720 LHS | 07/23/13 | 07/25/13 | 2 | B |
| | IR-13-00004-WNV-029-A | First Base Course Layer from 0+620 to 0+720 LHS | 07/30/13 | 08/01/13 | 2 | B |
| | IR-13-00004-WNV-030-A | Base Course-2nd Layer from 0+620 to 0+750 LHS | 08/01/13 | 08/03/13 | 2 | C |
| | IR-13-00004-WNV-030-B | Base Course-2nd Layer from 0+620 to 0+750 LHS | 08/20/13 | 09/01/13 | 12 | B |
| | IR-13-00004-WNV-031-A | Sub-grade layer from 0+430 to 0+580 RHS | 08/01/13 | 08/06/13 | 5 | B |
| | IR-13-00004-WNV-032-A | Base Course-2nd layer from 0+550 to 0+620 LHS | 08/01/13 | 08/03/13 | 2 | C |
| | IR-13-00004-WNV-032-B | Base Course-2nd layer from 0+550 to 0+620 LHS | 08/04/13 | 08/06/13 | 2 | B |
| | IR-13-00004-WNV-033-A | Continuity of Patching from 0+000 to 0+990 & additional work as per site instruction #38 | 08/03/13 | 08/06/13 | 3 | B |
| | IR-13-00004-WNV-034-A | Asphalt Binder 5 cm from 0+580 to 0+760 & from 0+360 to 0+460 LHS | 08/03/13 | 08/06/13 | 3 | D |
| | IR-13-00004-WNV-034-B | Asphalt Binder 5 cm from 0+580 to 0+760 & from 0+360 to 0+460 LHS | 08/20/13 | 08/21/13 | 1 | B |
| | IR-13-00004-WNV-035-A | Sub-grade layer from 0+170 to 0+200 RHS | 08/03/13 | 08/06/13 | 3 | B |
| | IR-13-00004-WNV-036-A | Additional Milling Works as per Site Memo#38- E to C | 08/05/13 | 08/06/13 | 1 | B |
| | IR-13-00004-WNV-037-A | Laying 7 cm-binder asphalt layer & continuity of patching on the main road from 0+360 to 0+430 LHS (Widening) | 08/12/13 | 08/27/13 | 15 | A |
| | IR-13-00004-WNV-038-A | Laying 5 cm-asphalt layer from 0+580 to 0+750 LHS (Widening) | 08/12/13 | 08/15/13 | 3 | B |
| | IR-13-00004-WNV-039-A | Handing Over the first base course layer from 0+430 to 0+580 RHS(Widening) | 08/15/13 | 08/21/13 | 6 | B |
| | IR-13-00004-WNV-040-A | Handing Base Course-2nd Layer from 0+430 to 0+580 RHS (Widening) | 08/17/13 | 08/21/13 | 4 | B |

**USAID WEST BANK/ GAZA**
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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Inspection Request Log - Project 04**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-WNV-041-A | MCO & Laying asphalt 5cm from 0+430 to 0+580 RHS (Widening) | 08/18/13 | 08/21/13 | 3 | B |
| | IR-13-00004-WNV-042-A | Handing Base Course-2nd Layer from 0+160 to 0+210 RHS | 08/19/13 | 08/21/13 | 2 | B |
| | IR-13-00004-WNV-043-A | 5 cm asphalt (Widening) from 0+160 to 0+210 RHS | 08/19/13 | 08/27/13 | 8 | A |
| | IR-13-00004-WNV-044-A | Start installation of Guardrail from 0+930 ahead | 08/21/13 | 08/27/13 | 6 | A |
| | IR-13-00004-WNV-045-A | Start Asphalt Leveling and continue patching on the main road from 0+000 ahead | 09/01/13 | 09/09/13 | 8 | B |
| | IR-13-00004-WNV-046-A | Start Overlay wearing Basalt from 0+000 to 0+320 | 09/08/13 | 09/09/13 | 1 | B |
| | IR-13-00004-WNV-047-A | Start of Overlay Wearing 5cm (Ordinary Mix- Not Basalt) from 0+720 to 1+045 | 09/10/13 | 09/10/13 | 0 | A |
| | IR-13-00004-WNV-048-A | Start Concrete Protection from 0+985 LHS-Back | 09/12/13 | 09/19/13 | 7 | A |
| | IR-13-00004-WNV-049-A | Start Traffic Sign Installation from 0+000 ahead | 09/12/13 | 09/19/13 | 7 | A |
| | IR-13-00004-WNV-050-A | Shuttering & Reinforcement & casting concrete-extension of gravity wall at 0+320LHS | 09/18/13 | 09/22/13 | 4 | B |
| | IR-13-00004-WNV-051-A | Concrete Protection under the installed guardrail from 0+610 to 0+985 RHS & from 0+350 to 0+590 LHS | 09/19/13 | 09/25/13 | 6 | B |
| | IR-13-00004-WNV-052-A | Starting in Rip Rap at 0+290 | 09/24/13 | 09/30/13 | 6 | B |
| | IR-13-00004-WNV-053-A | Start Road Marking from 0+000 ahead | 09/26/13 | 09/30/13 | 4 | B |
| | IR-13-00004-WNV-054-A | Corrective Action for Asphalt Cracks at 0+660 LHS | 09/29/13 | 10/03/13 | 4 | B |
| | IR-13-00004-WNV-055-A | Reinforced Concrete Protection at 0+150 (Culvert) | 10/03/13 | 10/03/13 | 0 | A |

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**CONTRACT NO. AID-294-TO-12-00005**
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**Inspection Request Log - Project 05**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-QAL-001-A | Traffic Control Plan & Safety Measures | 05/30/13 | 06/02/13 | 3 | C |
| | IR-13-00004-QAL-001-B | Traffic Control Plan & Safety Measures | 06/17/13 | 06/18/13 | 1 | B |
| | IR-13-00004-QAL-002-A | Start Installation of Guardrail from St.0+820 to St. 1+320 | 06/30/13 | 07/02/13 | 2 | B |
| | IR-13-00004-QAL-003-A | Check Safety Measures from 0+820 to 1+320 | 06/30/13 | 07/02/13 | 2 | B |
| | IR-13-00004-QAL-004-A | Guard Rail (Super Rail Eco Doppelt) from 1+400 to 2+000 | 07/11/13 | 07/13/13 | 2 | D |
| | IR-13-00004-QAL-004-B | Guard Rail (Super Rail Eco Doppelt) from 1+400 to 2+000 | 07/18/13 | 07/25/13 | 7 | C |
| | IR-13-00004-QAL-004-C | Guard Rail (Super Rail Eco Doppelt) from 1+400 to 2+000 | 08/20/13 | 08/25/13 | 5 | B |
| | IR-13-00004-QAL-005-A | Guard Rail (Super Rail Eco Doppelt) from 0+800 to 1+400 | 07/18/13 | 07/25/13 | 7 | C |
| | IR-13-00004-QAL-005-B | Guard Rail (Super Rail Eco Doppelt) from 0+800 to 1+400 | 08/20/13 | 08/25/13 | 5 | B |
| | IR-13-00004-QAL-006-A | Median Curbstone Works from 0+810 to 0+830 & from 2+180 to 2+225 | 07/25/13 | 07/30/13 | 5 | B |
| | IR-13-00004-QAL-007-A | Casting Concrete for Medians from 0+810 to 0+830 & from 2+180 to 2+225 | 07/25/13 | 07/30/13 | 5 | B |
| | IR-13-00004-QAL-008-A | Start Thermoplastic Paint Work for Qalandiya Project | 08/01/13 | 08/06/13 | 5 | B |
| | IR-13-00004-QAL-009-A | Start Cat eyes work for Qalandiya Project | 08/01/13 | 08/06/13 | 5 | B |
| | IR-13-00004-QAL-010-A | Milling Works for Qalandiya Project | 08/06/13 | 08/13/13 | 7 | B |
| | IR-13-00004-QAL-011-A | Asphalt Leveling Work for Qalandiya Project | 08/06/13 | 08/13/13 | 7 | B |
| | IR-13-00004-QAL-012-A | Asphalt Wearing Work for Qalandiya Project | 08/06/13 | 08/13/13 | 7 | B |
| | IR-13-00004-QAL-013-A | Guard Rail (Super Rail Eco Doppelt) from 2+000 to 2+200 | 08/20/13 | 08/25/13 | 5 | B |

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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Inspection Request Log - Project 06**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-THR-001-A | Traffic Control Plan & Safety Measures | 06/05/13 | 06/09/13 | 4 | B |
| | IR-13-00004-THR-002-A | Start Excavation -Segment A from St.0+000 to St.0+657 | 06/10/13 | 06/10/13 | 0 | B |
| | IR-13-00004-THR-003-A | Gravity Wall Footing Location and Elevation after Excavation-Segment A from St.0+033.5 to St.0+100 | 06/11/13 | 06/11/13 | 0 | B |
| | IR-13-00004-THR-004-A | Start Excavation for boulder location from 0+100 to 0+158 RHS | 06/12/13 | 06/13/13 | 1 | B |
| | IR-13-00004-THR-005-A | Base course layer under Gravity wall from 0+033.5 to 0+100 | 06/12/13 | 06/13/13 | 1 | C |
| | IR-13-00004-THR-005-B | Base course layer under Gravity wall from 0+033.5 to 0+101 | 06/17/13 | 06/18/13 | 1 | B |
| | IR-13-00004-THR-006-A | Casting Concrete B200 for gravity wall from 0+033.5 to 0+100 | 06/13/13 | 06/18/13 | 5 | B |
| | IR-13-00004-THR-007-A | Location and Bottom Level for stone boulder after excavation | 06/16/13 | 06/18/13 | 2 | B |
| | IR-13-00004-THR-008-A | Casting Concrete for gravity wall (phase 2) | 06/16/13 | 06/18/13 | 2 | B |
| | IR-13-00004-THR-009-A | Casting Concrete for gravity wall (phase 3) | 06/17/13 | 06/18/13 | 1 | B |
| | IR-13-00004-THR-010-A | Casting Concrete for Gravity Wall (Phase4) | 06/18/13 | 06/20/13 | 2 | B |
| | IR-13-00004-THR-011-A | Installation of Stone Boulders(1st &2nd Rows) | 06/18/13 | 06/20/13 | 2 | C |
| | IR-13-00004-THR-011-B | Installation of Stone Boulders(1st &2nd Rows) from 0+104 to 0+112 | 06/22/13 | 06/24/13 | 2 | B |
| | IR-13-00004-THR-012-A | Installation of stone boulders (first, Second &Third rows) | 06/18/13 | 06/24/13 | 6 | D |
| | IR-13-00004-THR-012-B | Installation of stone boulders (first, Second &Third rows) from 0+112 to 0+125 | 06/24/13 | 06/25/13 | 1 | B |
| | IR-13-00004-THR-013-A | Casting Concrete for Gravity Wall (from 0+033.5 to 0+100 RHS) | 06/18/13 | 06/20/13 | 2 | D |
| | IR-13-00004-THR-013-B | Casting Concrete for Gravity Wall (from 0+033.5 to 0+100 RHS) | 06/20/13 | 06/22/13 | 2 | B |
| | IR-13-00004-THR-014-A | Water Pipe Line (4") from st.0+220 to st.0+740 | 06/20/13 | 06/20/13 | 0 | D |
| | IR-13-00004-THR-014-B | Water Pipe Line (4") from st.0+220 to st.0+740-Seg. B | 09/05/13 | 09/09/13 | 4 | B |
| | IR-13-00004-THR-015-A | Casting Concrete for Gravity Wall (part2-phase2 from 0+033.5 to 0+100 RHS) | 06/20/13 | 06/24/13 | 4 | B |
| | IR-13-00004-THR-016-A | Casting Concrete for Gravity Wall (part2-phase3 from 0+033.5 to 0+100 RHS) | 06/23/13 | 06/25/13 | 2 | B |
| | IR-13-00004-THR-017-A | Installation of stone boulders (first, Second &Third rows) from 0+125 to 0+135 | 06/23/13 | 06/25/13 | 2 | B |
| | IR-13-00004-THR-018-A | Start Excavation for Water Pipe Line 2" from 0+100 to 0+450 | 06/24/13 | 06/25/13 | 1 | B |
| | IR-13-00004-THR-019-A | Location and Elevation for Gravity Wall after Excavation from 0+250 to 0+295 | 06/25/13 | 06/30/13 | 5 | B |

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| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-THR-020-A | Bidding Sea from 0+350 to 0+450 | 06/26/13 | 06/29/13 | 3 | B |
| | IR-13-00004-THR-021-A | Water Pipe Line 2" after installation from 0+350 to 0+450 | 06/26/13 | 06/29/13 | 3 | B |
| | IR-13-00004-THR-022-A | Sea-Sand and backfilling single size from 0+350 to 0+450 | 06/26/13 | 06/29/13 | 3 | B |
| | IR-13-00004-THR-023-A | Casting Concrete for Gravity Wall (part1-phase1 from 0+250 to 0+295 ) | 06/26/13 | 06/29/13 | 3 | B |
| | IR-13-00004-THR-024-A | Installation of stone boulders (first, Second &Third rows) from 0+135 to 0+163 | 06/26/13 | 06/29/13 | 3 | B |
| | IR-13-00004-THR-025-A | Casting Concrete of Gravity Wall (Part 1-Phase2) from St.0+250 to 0+295 | 06/27/13 | 06/30/13 | 3 | B |
| | IR-13-00004-THR-026-A | Bidding Sea from 0+250 to 0+350 | 06/27/13 | 06/30/13 | 3 | B |
| | IR-13-00004-THR-027-A | Water Pipe Line 2" after installation from 0+250 to 0+350 | 06/27/13 | 06/30/13 | 3 | B |
| | IR-13-00004-THR-028-A | Sea-Sand and backfilling single size from 0+250 to 0+350 | 06/27/13 | 06/30/13 | 3 | B |
| | IR-13-00004-THR-029-A | Location and Elevation for Gravity Wall after Excavation from 0+310 to 0+335 | 06/27/13 | 06/30/13 | 3 | B |
| | IR-13-00004-THR-030-A | Start Excavation for Stone Boulder Location from 0+458 to 0+506 | 06/27/13 | 07/10/13 | 13 | B |
| | IR-13-00004-THR-031-A | Bidding Sea-Sand for Water Pipe Line 2" from 0+150 to 0+250 | 06/29/13 | 07/02/13 | 3 | B |
| | IR-13-00004-THR-032-A | Water Pipe Line 2" from 0+150 to 0+250 | 06/29/13 | 07/02/13 | 3 | B |
| | IR-13-00004-THR-033-A | Sea-Sand and Backfilling Single Size above water pipe line 2" from St.0+150 to 0+250 | 06/29/13 | 07/02/13 | 3 | B |
| | IR-13-00004-THR-034-A | Start Excavation for Water Pipe Line 2" from 0+000 to 0+450 | 06/29/13 | 07/02/13 | 3 | B |
| | IR-13-00004-THR-035-A | Casting Concrete for Gravity Wall (Part1-Phase 3) from 0+250 to 0+295 | 06/29/13 | 06/30/13 | 1 | D |
| | IR-13-00004-THR-035-B | Casting Concrete for Gravity Wall from St.0+250 | 07/01/13 | 07/10/13 | 9 | B |
| | IR-13-00004-THR-036-A | Location and Elevation for Stone Boulders from 0+458to 0+506 RHS | 06/30/13 | 07/02/13 | 2 | C |
| | IR-13-00004-THR-036-B | Location and Elevation for Stone Boulders from 0+458to 0+506 RHS | 07/04/13 | 07/07/13 | 3 | B |
| | IR-13-00004-THR-037-A | Bidding Sea- Sand for water pipe line 2" from 0+200 to 0+420 | 07/01/13 | 07/04/13 | 3 | B |
| | IR-13-00004-THR-038-A | Water pipe line 2" from 0+200 to 0+420 | 07/01/13 | 07/04/13 | 3 | B |
| | IR-13-00004-THR-039-A | Sea-Sand and Backfilling Single Size above water pipe line 2" from St.0+200 to 0+420 | 07/01/13 | 07/04/13 | 3 | B |
| | IR-13-00004-THR-040-A | Casting Concrete for Gravity Wall from 0+250 to 0+295 | 07/02/13 | 07/04/13 | 2 | B |

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| | IR-13-00004-THR-041-A | Start Back filling single size and compact selected material behind gravity wall from 0+033.5 to 0+104 | 07/02/13 | 07/04/13 | 2 | B |
| | IR-13-00004-THR-042-A | Casting Concrete for Gravity Wall(Part 1-Project 1) from 0+310 to 0+335 | 07/02/13 | 07/04/13 | 2 | C |
| | IR-13-00004-THR-042-B | Casting Concrete for Gravity Wall(Part 1-Project 1) from 0+317 to 0+335 | 07/04/13 | 07/07/13 | 3 | B |
| | IR-13-00004-THR-043-A | Bidding Sea- Sand for water pipe line 2" from 0+000 to 0+200 | 07/03/13 | 07/07/13 | 4 | B |
| | IR-13-00004-THR-044-A | Water Pipe Line 2" from 0+000 to 0+200 | 07/03/13 | 07/07/13 | 4 | B |
| | IR-13-00004-THR-045-A | Sea-Sand and Backfilling Single Size above water pipe line 2" from St.0+000 to 0+200 | 07/03/13 | 07/07/13 | 4 | B |
| | IR-13-00004-THR-046-A | Installation of stone boulders (first, Second &Third rows) from 0+510 to 0+540 | 07/03/13 | 07/07/13 | 4 | B |
| | IR-13-00004-THR-047-A | Start Excavation and Sub grade preparation from 0+000 to 0+420 | 07/04/13 | 07/07/13 | 3 | B |
| | IR-13-00004-THR-048-A | Casting Concrete for Gravity Wall (Part 1-Phase 2) from 0+317 to 0+335 | 07/04/13 | 07/07/13 | 3 | D |
| | IR-13-00004-THR-048-B | Casting Concrete for Gravity Wall (Part 1-Phase 2) from 0+317 to 0+336 | 07/23/13 | 07/24/13 | 1 | A |
| | IR-13-00004-THR-049-A | Installation of Stone Boulder (1st, 2nd &3rd rows) from 0+458 to 0+510 | 07/04/13 | 07/07/13 | 3 | D |
| | IR-13-00004-THR-049-B | Installation of Stone Boulder (1st, 2nd &3rd rows) from 0+458 to 0+511 | 07/13/13 | 07/15/13 | 2 | B |
| | IR-13-00004-THR-050-A | Start Excavation for retaining wall location from 0+590 to 0+618 and from 0+634 to 0+649 | 07/04/13 | 07/07/13 | 3 | B |
| | IR-13-00004-THR-051-A | Casting Concrete for Gravity Wall from 0+041 to 0+048 and from 0+325 to 0+335 | 07/07/13 | 07/10/13 | 3 | B |
| | IR-13-00004-THR-052-A | Casting Concrete for Gravity Wall from 0+248 to 0+253 and from 0+260 to 0+274 | 07/08/13 | 07/11/13 | 3 | B |
| | IR-13-00004-THR-053-A | Start Excavation for Water Pipe Line 4" from 0+000 to 0+220 | 07/08/13 | 07/11/13 | 3 | B |
| | IR-13-00004-THR-054-A | Bidding Somsom for Water Pipe Line 4" from 0+000 to 0+220 | 07/08/13 | 07/11/13 | 3 | C |
| | IR-13-00004-THR-054-B | Bidding Somsom for Water Pipe Line 4" from 0+000 to 0+221 | 07/13/13 | 07/15/13 | 2 | B |
| | IR-13-00004-THR-055-A | Water Pipe Line 4" after installation from 0+000 to 0+220 | 07/08/13 | 07/11/13 | 3 | C |
| | IR-13-00004-THR-055-B | Water Pipe Line 4" after installation from 0+000 to 0+221 | 07/13/13 | 07/15/13 | 2 | B |
| | IR-13-00004-THR-056-A | Somsom and Backfilling Single Size from 0+000 to 0+220 | 07/08/13 | 07/11/13 | 3 | B |
| | IR-13-00004-THR-057-A | Casting Concrete of Gravity Wall (Part1) from St.0+317.5 to 0+325 and from 0+410 to 0+417 and from 0+425 to 0+433 | 07/13/13 | 07/14/13 | 1 | D |

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|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-THR-057-B | Casting Concrete of Gravity Wall (Part1) from St.0+317.5 to 0+325 and from 0+410 to 0+417 and from 0+425 to 0+434 | 07/14/13 | 07/15/13 | 1 | B |
| | IR-13-00004-THR-058-A | Reinforcement Foundation for Edge Wall from 0+295 to 0+310 | 07/13/13 | 07/14/13 | 1 | D |
| | IR-13-00004-THR-058-B | Reinforcement Foundation for Edge Wall from 0+295 to 0+311 | 07/14/13 | 07/15/13 | 1 | B |
| | IR-13-00004-THR-059-A | Stone Boulder Location &Elevation from 0+565 to 0+583 RHS | 07/15/13 | 08/06/13 | 22 | B |
| | IR-13-00004-THR-060-A | Casting Concrete of Gravity Wall (Part2) from St.0+317.5 to 0+325 and from 0+410 to 0+417 and from 0+425 to 0+433 | 07/16/13 | 07/18/13 | 2 | B |
| | IR-13-00004-THR-061-A | Reinforcement Steel for Edge wall before casting concrete from 0+295 to 0+310 | 07/16/13 | 07/18/13 | 2 | A |
| | IR-13-00004-THR-062-A | Bitumen Coating for Gravity Wall from 0+033.5 to 0+104 | 07/16/13 | 07/18/13 | 2 | B |
| | IR-13-00004-THR-063-A | Bitumen Coating for Gravity Wall from 0+248 to 0+295 | 07/16/13 | 07/18/13 | 2 | B |
| | IR-13-00004-THR-064-A | Casting Concrete for gravity wall (part 1)from 0+417.5 to 0+425 & from 0+635 to 0+642.5 | 07/17/13 | 7/18/2013 | 1 | C |
| | IR-13-00004-THR-064-B | Casting Concrete for gravity wall (part 1)from 0+417.5 to 0+425 & from 0+635 to 0+642.6 | 07/20/13 | 7/24/2013 | 4 | A |
| | IR-13-00004-THR-065-A | Installation of Stone Boulders (1st, 2nd &3rd rows) from 0+565 to 0+583 | 07/20/13 | 7/24/2013 | 4 | B |
| | IR-13-00004-THR-066-A | Casting Concrete for gravity wall (part 1)from 0+181.5 to 0+189 & from 0+197 to 0+200 | 07/22/13 | 7/24/2013 | 2 | B |
| | IR-13-00004-THR-067-A | Casting Concrete for gravity wall (part 2)from 0+417.5 to 0+425 & from 0+635 to 0+642.5 | 07/22/13 | 07/24/13 | 2 | A |
| | IR-13-00004-THR-068-A | Casting Concrete for gravity wall (part 2)from 0+181.5 to 0+189 & from 0+197 to 0+200 | 07/23/13 | 07/25/13 | 2 | A |
| | IR-13-00004-THR-069-A | Start Excavation under stone boulders from 0+092 to 0+138-Segment C | 07/23/13 | 07/24/13 | 1 | B |
| | IR-13-00004-THR-070-A | Sub grade Preparation under stone boulders from 0+092 to 0+140 & from 0+010 to 0+067 | 07/24/13 | 07/25/13 | 1 | B |
| | IR-13-00004-THR-071-A | Base Course-1st layer under boulder from 0+092 to 0+138 | 07/27/13 | 07/29/13 | 2 | B |
| | IR-13-00004-THR-072-A | First and second base course layer under stone boulder from 0+040 to 0+067 | 07/27/13 | 07/29/13 | 2 | B |
| | IR-13-00004-THR-073-A | Third & fourth base course layer from 0+040 to 0+067 | 07/28/13 | 07/29/13 | 1 | B |
| | IR-13-00004-THR-074-A | Sub-grade Layer from 0+030 to 0+160-Segment A | 07/28/13 | 08/06/13 | 9 | C |
| | IR-13-00004-THR-074-B | Sub-grade Layer from 0+030 to 0+160-Segment A | 08/13/13 | 08/15/13 | 2 | B |

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| | IR-13-00004-THR-075-A | Stone Boulder after Installation from 0+092 to 0+136-Segment C | 07/29/13 | 08/01/13 | 3 | C |
| | IR-13-00004-THR-075-B | Stone Boulder after Installation from 0+092 to 0+136-Segment C | 08/04/13 | 08/06/13 | 2 | A |
| | IR-13-00004-THR-076-A | Casting Concrete B200 for gravity wall from 0+181.5 to 0+007 & from 0+641.5 to 0+649 | 07/29/13 | 07/30/13 | 1 | A |
| | IR-13-00004-THR-077-A | Bitumen Coating for Gravity Wall from 0+410 to 0+433.5-Segment A | 07/29/13 | 07/30/13 | 1 | A |
| | IR-13-00004-THR-078-A | Reinforcement Steel for Concrete Wall above stone boulders from 0+104 to 0+163-Segment A | 07/30/13 | 07/30/13 | 0 | C |
| | IR-13-00004-THR-078-B | Reinforcement Steel for Concrete Wall above stone boulders from 0+104 to 0+163-Segment A | 07/31/13 | 08/06/13 | 6 | A |
| | IR-13-00004-THR-079-A | Bitumen Coating for Gravity wall from 0+181.5 to 0+200-Segment A | 07/30/13 | 08/06/13 | 7 | A |
| | IR-13-00004-THR-080-A | Bitumen Coating for Gravity wall from 0+633 to 0+649-Segment A | 07/31/13 | 08/06/13 | 6 | A |
| | IR-13-00004-THR-081-A | Casting Concrete for Reinforcement Wall (Part 1) from 0+104 to 0+163 | 08/04/13 | 08/06/13 | 2 | A |
| | IR-13-00004-THR-082-A | Casting Concrete for Reinforcement Wall (Part2) & Stairs at 0+181 RHS | 08/05/13 | 08/06/13 | 1 | A |
| | IR-13-00004-THR-083-A | Stone Boulders 1st & 2nd Rows from 0+040 to 0+067 | 08/05/13 | 08/06/13 | 1 | A |
| | IR-13-00004-THR-084-A | Backfilling works for stone boulders from 0+040 to 0+067 | 08/05/13 | 08/06/13 | 1 | A |
| | IR-13-00004-THR-085-A | Sub grade layer -Seg A- from 0+160 to 0+350 | 08/13/13 | 08/15/13 | 2 | B |
| | IR-13-00004-THR-086-A | Casting Concrete for gravity wall (part 1-phase 1) from 0+590 to 0+612- Seg A | 08/14/13 | 08/15/13 | 1 | A |
| | IR-13-00004-THR-087-A | Stone Boulder 1st, 2nd & 3rd rows from 0+335 to 0+410 | 08/14/13 | 08/18/13 | 4 | C |
| | IR-13-00004-THR-087-B | Stone Boulder 1st, 2nd & 3rd rows from 0+335 to 0+410 | 09/04/13 | 09/22/13 | 18 | A |
| | IR-13-00004-THR-088-A | Casting Concrete for gravity wall(part 1-phase 2) from 0+590 to 0+612-Segment A | 08/15/13 | 08/18/13 | 3 | A |
| | IR-13-00004-THR-089-A | Sub-grade Layer from 0+320 to 0+590-Segment A | 08/15/13 | 09/17/13 | 33 | B |
| | IR-13-00004-THR-090-A | Bidding Sea-Sand for Water Pipe Line 2" from 0+000 to 0+150-Seg.A | 08/15/13 | 08/18/13 | 3 | A |
| | IR-13-00004-THR-91-A | Water Pipe Line 2" after installation from 0+000 to 0+150-Segment A | 08/15/13 | 08/18/13 | 3 | B |
| | IR-13-00004-THR-092-A | Sea-Sand & Backfilling single size from 0+000 to 0+150-Segment A | 08/15/13 | 08/18/13 | 3 | A |
| | IR-13-00004-THR-093-A | Casting Concrete for parapet wall above gravity wall(part 1) from 0+033.5 to 0+104-Sement A | 08/15/13 | 08/18/13 | 3 | A |
| | IR-13-00004-THR-094-A | Casting Concrete for gravity wall (part2-phase1) from 0+590 to 0+612-Segment A | 08/18/13 | 08/18/13 | 0 | A |

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| | IR-13-00004-THR-095-A | Casting Concrete for Gravity Wall(Part2-Phase2) from 0+590 to 0+620-Segment A | 08/19/13 | 08/25/13 | 6 | A |
| | IR-13-00004-THR-096-A | Reinforcement Steel for Foundation of Concrete Wall above Stone Boulder preparation to casting concrete from 0+458 to 0+540-Segment A | 08/19/13 | 08/25/13 | 6 | A |
| | IR-13-00004-THR-097-A | House Connection for water pipe line (2") from 0+220 to 0+440 LHS&RHS-Seg.A | 08/19/13 | 08/25/13 | 6 | B |
| | IR-13-00004-THR-098-A | Casting concrete for concrete wall above stone boulder (part 1) from 0+458 to 0+500 | 08/20/13 | 08/25/13 | 5 | A |
| | IR-13-00004-THR-099-A | Casting concrete for concrete wall above stone boulder (part 2 from 0+458 to 0+500), (part 1 from 0+500 to 0+540) | 08/21/13 | 08/27/13 | 6 | A |
| | IR-13-00004-THR-100-A | Bitumen Coating for gravity wall preparation from 0+590 to 0+620-Seg.A | 08/21/13 | 08/27/13 | 6 | A |
| | IR-13-00004-THR-101-A | Casting Concrete for Foundation of parapet wall above stone boulder from 0+093 to 0+136-Segment C | 08/22/13 | 08/25/13 | 3 | C |
| | IR-13-00004-THR-101-B | Casting Concrete for Foundation of parapet wall above stone boulder from 0+093 to 0+136-Segment C | 08/25/13 | 08/27/13 | 2 | A |
| | IR-13-00004-THR-102-A | Base Course-1st layer from 0+020 to 0+250-Segment A | 08/22/13 | 08/27/13 | 5 | C |
| | IR-13-00004-THR-102-B | Base Course-1st layer from 0+020 to 0+250-Segment A | 08/28/13 | 09/03/13 | 6 | B |
| | IR-13-00004-THR-103-A | Pressure Test for water pipe line 2" and house connection from 0+000 to 0+410-Segment C | 08/25/13 | 08/26/13 | 1 | C |
| | IR-13-00004-THR-103-B | Pressure Test for water pipe line 2" and house connection from 0+000 to 0+410-Segment C | 09/05/13 | 09/11/13 | 6 | C |
| | IR-13-00004-THR-103-C | Pressure Test for water pipe line 2" and house connection from 0+000 to 0+450-Segment C | 09/28/13 | 10/13/13 | 15 | A |
| | IR-13-00004-THR-104-A | Stone Boulders from 0+020 to 0+040 RHS & from 0+125 to 0+135 LHS | 08/25/13 | 08/26/13 | 1 | B |
| | IR-13-00004-THR-105-A | Pressure Test for water pipe line 2" and house connection from 0+000 to 0+449-Segment A | 08/25/13 | 08/26/13 | 1 | C |
| | IR-13-00004-THR-105-B | Pressure Test for water pipe line 2" and house connection from 0+000 to 0+449-Segment A | 09/05/13 | 09/11/13 | 6 | C |
| | IR-13-00004-THR-105-C | Pressure Test for water pipe line 2" and house connection from 0+000 to 0+455-Segment A | 09/28/13 | 10/13/13 | 15 | A |
| | IR-13-00004-THR-106-A | Casting concrete for foundation of concrete wall above stone boulder from 0+125 to 0+140 LHS-Seg.C | 08/26/13 | 08/27/13 | 1 | A |

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| | IR-13-00004-THR-107-A | Reinforcement steel for concrete wall above stone boulder preparation to casting concrete (part 1) from 0+092 to 0+136 RHS-Seg.C | 08/26/13 | 08/27/13 | 1 | A |
| | IR-13-00004-THR-108-A | Casting concrete for concrete wall above stone boulder (part 1) from 0+125 to 0+140 LHS-Seg.C | 08/27/13 | 09/01/13 | 5 | A |
| | IR-13-00004-THR-109-A | Casting concrete for concrete wall above stone boulder (part 2) from 0+092 to 0+136 RHS-Seg.C | 08/27/13 | 09/01/13 | 5 | A |
| | IR-13-00004-THR-110-A | Reinforcement steel for stairs preparation to casting concrete at St.0+315-Seg. A | 08/29/13 | 09/01/13 | 3 | A |
| | IR-13-00004-THR-111-A | Casting Blinding Concrete for Retaining Wall from 0+540 to 0+560-Seg. A | 08/29/13 | 09/01/13 | 3 | A |
| | IR-13-00004-THR-112-A | Sub-grade layer from 0+540 to 0+657-Seg. A | 08/29/13 | 09/04/13 | 6 | B |
| | IR-13-00004-THR-113-A | Reinforcement steel for concrete wall above stone boulder preparation to casting concrete from 0+020 to 0+068-Seg.C | 08/31/13 | 09/03/13 | 3 | A |
| | IR-13-00004-THR-114-A | Reinforcement Steel for concrete wall above stone boulders from 0+020 to 0+068-Seg.C | 09/01/13 | 09/03/13 | 2 | A |
| | IR-13-00004-THR-115-A | First Base Course Layer from 0+320 to 0+520-Seg.A | 09/01/13 | 09/03/13 | 2 | C |
| | IR-13-00004-THR-115-B | First Base Course Layer from 0+320 to 0+520-Seg.A | 09/05/13 | 09/05/13 | 0 | B |
| | IR-13-00004-THR-116-A | Stone Wall Preparation to casting concrete from 0+263 to 0+275 LHS & from 0+395 to 0+422 LHS & from 0+500 to 0+525 LHS-Seg.A | 09/02/13 | 09/04/13 | 2 | B |
| | IR-13-00004-THR-117-A | Reinforcement Steel for concrete wall above stone boulders (Part2) from 0+020 to 0+068-Seg.C | 09/02/13 | 09/03/13 | 1 | A |
| | IR-13-00004-THR-118-A | Reinforcement Steel for retaining wall from 0+540 to 0+560-Seg.A | 09/02/13 | 09/02/13 | 0 | A |
| | IR-13-00004-THR-119-A | First Base Course Layer from 0+520 to 0+657-Seg.A | 09/02/13 | 09/04/13 | 2 | C |
| | IR-13-00004-THR-119-B | First Base Course Layer from 0+520 to 0+657-Seg.A | 09/05/13 | 09/11/13 | 6 | B |
| | IR-13-00004-THR-120-A | Reinforcement Steel for retaining wall from 0+540 to 0+550-Seg.A (Part 2) | 09/04/13 | 09/05/13 | 1 | A |
| | IR-13-00004-THR-121-A | Stone Wall Preparation work from 0+030 to 0+074& from 0+121 to 0+135 LHS & from 0+446 to 0+450 LHS& from 0+474 to 0+482 LHS | 09/05/13 | 09/08/13 | 3 | B |
| | IR-13-00004-THR-122-A | Reinforcement Steel for retaining wall from 0+550 to 0+560-Seg.A(Part 3) | 09/05/13 | 09/08/13 | 3 | B |
| | IR-13-00004-THR-123-A | Reinforcement Steel for concrete wall from 0+590 to 0+618-Seg.A | 09/05/13 | 09/08/13 | 3 | B |
| | IR-13-00004-THR-124-A | Bidding Somsom for water pipe line 4" from 0+000 to 0+200-Seg.B | 09/09/13 | 09/16/13 | 7 | A |
| | IR-13-00004-THR-125-A | Water Pipe line 4" after installation from 0+000 to 0+200-Seg. B | 09/09/13 | 09/16/13 | 7 | B |

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| | IR-13-00004-THR-126-A | Somsom and Backfilling Single Size above water line 4" from 0+000 to 0+200-Seg. B | 09/09/13 | 09/16/13 | 7 | A |
| | IR-13-00004-THR-127-A | Reinforcement Steel for pipe culvert foundation from at 0+090-Seg.C | 09/10/13 | 09/16/13 | 6 | A |
| | IR-13-00004-THR-128-A | Concrete Copping above stone wall-Seg. A | 09/11/13 | 09/16/13 | 5 | B |
| | IR-13-00004-THR-129-A | Reinforcement Steel for pipe culvert at 0+090-Seg.C | 09/11/13 | 09/16/13 | 5 | A |
| | IR-13-00004-THR-130-A | Sub-grade Layer from 0+120 to 0+300-Seg. C | 09/12/13 | 09/15/13 | 3 | B |
| | IR-13-00004-THR-131-A | Reinforcement Steel for foundation of parapet wall from 0+335 to 0+470-Seg.A | 09/12/13 | 09/17/13 | 5 | A |
| | IR-13-00004-THR-132-A | Reinforcement Steel for parapet wall from 0+570 to 0+585-Seg.A | 09/12/13 | 09/17/13 | 5 | A |
| | IR-13-00004-THR-133-A | Sub grade layer -Seg C- from 0+300 to 0+350 | 09/14/13 | 10/13/13 | 29 | B |
| | IR-13-00004-THR-134-A | Sub grade layer -Seg C- from 0+350 to 0+540 | 09/16/13 | 09/22/13 | 6 | D |
| | IR-13-00004-THR-134-B | Sub grade layer -Seg C- from 0+350 to 0+540 | 09/25/13 | 09/26/13 | 1 | B |
| | IR-13-00004-THR-135-A | Start Excavation and Sub grade preparation from 0+000 to 0+220-Seg. B | 09/17/13 | 09/23/13 | 6 | B |
| | IR-13-00004-THR-136-A | Bitumen Coating for Retaining Wall from 0+540 to 0+560-Seg.A | 09/17/13 | 09/23/13 | 6 | B |
| | IR-13-00004-THR-137-A | Casting Concrete for Septic Tank Wall at St.0+390-Seg. A | 09/17/13 | 09/23/13 | 6 | A |
| | IR-13-00004-THR-138-A | First base course layer from 0+160 to 0+260-Seg. C | 09/18/13 | 09/24/13 | 6 | B |
| | IR-13-00004-THR-139-A | Reinforcement Steel for parapet wall from 0+335 to 0+370-Seg.A | 09/18/13 | 09/19/13 | 1 | A |
| | IR-13-00004-THR-140-A | Reinforcement Steel for Septic Tank ( Top Slab) at 0+390-Seg. A | 09/18/13 | 09/19/13 | 1 | A |
| | IR-13-00004-THR-141-A | Reinforcement Steel for the base of drainage storm water at 0+042 & at 0+506-Seg. A | 09/19/13 | 09/26/13 | 7 | D |
| | IR-13-00004-THR-141-B | Reinforcement Steel for the base of drainage storm water at 0+042 & at 0+506-Seg. A | 10/29/13 | 11/06/13 | 8 | A |
| | IR-13-00004-THR-142-A | Reinforcement Steel for parapet wall from 0+310 to 0+335-Seg.A | 09/19/13 | 09/23/13 | 4 | A |
| | IR-13-00004-THR-143-A | Reinforcement Steel for wall of drainage storm water at 0+042-Seg. A | 09/22/13 | 09/24/13 | 2 | D |
| | IR-13-00004-THR-143-B | Reinforcement Steel for wall of drainage storm water at 0+042-Seg. A | 10/29/13 | 11/06/13 | 8 | A |
| | IR-13-00004-THR-144-A | Reinforcement Steel for wall of drainage storm water at 0+506-Seg. A | 09/22/13 | 09/30/13 | 8 | A |
| | IR-13-00004-THR-145-A | Reinforcement Steel for parapet wall above gravity wall preparation to casting concrete (part 2) from 0+033.5 to 0+110-Seg.A | 09/24/13 | 09/30/13 | 6 | A |
| | IR-13-00004-THR-146-A | Casting Concrete for the Wall of Septic Tank at 0+250 & at 0+270-Seg.A | 09/24/13 | 09/30/13 | 6 | A |

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| | IR-13-00004-THR-147-A | Sub grade layer from 0+000 to 0+160-Seg. C | 09/25/13 | 10/03/13 | 8 | B |
| | IR-13-00004-THR-148-A | Sub-grade Layer from 0+000 to 0+220-Seg. B | 09/25/13 | 09/26/13 | 1 | B |
| | IR-13-00004-THR-149-A | Reinforcement Steel for the top slap of septic tank at 0+250 & at 0+270-Seg. A | 09/25/13 | 09/26/13 | 1 | A |
| | IR-13-00004-THR-150-A | Stone Wall from St.0+010 to 0+125 LHS-Seg. C | 09/25/13 | 09/26/13 | 1 | B |
| | IR-13-00004-THR-151-A | Curbstone Works from 0+310 to 0+430 RHS-Seg. A | 09/25/13 | 09/26/13 | 1 | B |
| | IR-13-00004-THR-152-A | Reinforcement Steel for Parapet wall above stone boulders from 0+380 to 0+410-Seg. A | 09/26/13 | 09/30/13 | 4 | A |
| | IR-13-00004-THR-153-A | Reinforcement Steel for top slap of catch basin manhole at 0+042 & 0+506-Seg. A | 09/26/13 | 09/30/13 | 4 | A |
| | IR-13-00004-THR-154-A | Stone Walls from 0+140 to 0+180 LHS | 09/26/13 | 09/30/13 | 4 | A |
| | IR-13-00004-THR-155-A | Curbstone Works from 0+430 to 0+650 RHS-Seg. A | 09/26/13 | 09/30/13 | 4 | B |
| | IR-13-00004-THR-156-A | Casting concrete for gravity wall-part 1 from 0+025 to 0+060 RHS-Seg. B | 09/26/13 | 09/30/13 | 4 | A |
| | IR-13-00004-THR-157-A | Casting concrete for stone wall copping from 0+010 to 0+180 LHS-Seg. C | 09/26/13 | 09/30/13 | 4 | A |
| | IR-13-00004-THR-158-A | Casting Concrete for Gravity Wall (part 2) from 0+025 to 0+060 RHS-Segment B | 09/28/13 | 09/30/13 | 2 | A |
| | IR-13-00004-THR-159-A | Reinforcement Steel for Parapet wall above gravity wall (part 1) from 0+250 to 0+295-Seg. A | 09/28/13 | 09/30/13 | 2 | A |
| | IR-13-00004-THR-160-A | Pressure test for water line 4" from 0+000 to 0+750 | 09/28/13 | 10/13/13 | 15 | A |
| | IR-13-00004-THR-161-A | Curbstone Works from 0+060 to 0+150 RHS & from 0+260 to 0+310 RHS | 10/01/13 | 10/03/13 | 2 | B |
| | IR-13-00004-THR-162-A | Chlorination for water pipe line 2 & 4"-Segment A&B&C | 10/01/13 | 10/03/13 | 2 | B |
| | IR-13-00004-THR-163-A | Gravity Wall from 0+025 to 0+060 RHS-Segment B | 10/01/13 | 10/03/13 | 2 | A |
| | IR-13-00004-THR-164-A | Sub-grade Layer from 0+220 to 0+540-Seg. B | 10/02/13 | 10/03/13 | 1 | B |
| | IR-13-00004-THR-165-A | Reinforcement Steel for septic tank & boundary wall at 0+170 & at 0+600-Seg. A | 10/02/13 | 10/13/13 | 11 | A |
| | IR-13-00004-THR-166-A | Stone Wall from 0+080 to 0+220 LHS-Segment B | 10/03/13 | 10/13/13 | 10 | B |
| | IR-13-00004-THR-167-A | Curbstone Works from 0+160 to 0+260-Segment C | 10/03/13 | 10/13/13 | 10 | B |
| | IR-13-00004-THR-168-A | Sidewalk for Sub-grade from 0+000 to 0+657 | 10/05/13 | 10/13/13 | 8 | B |
| | IR-13-00004-THR-169-A | Base Course-2nd Layer from 0+000 to 0+657 | 10/07/13 | 10/09/13 | 2 | B |

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| | IR-13-00004-THR-170-A | Base Course Layer (15cm) for Side Walk from 0+000 to 0+660 | 10/08/13 | 10/13/13 | 5 | B |
| | IR-13-00004-THR-171-A | Curbstone-Segment C from 0+020 to 0+160 | 10/08/13 | 10/13/13 | 5 | B |
| | IR-13-00004-THR-172-A | Base Course-Segment B from 0+300 to 0+540 | 10/08/13 | 10/13/13 | 5 | D |
| | IR-13-00004-THR-172-B | Base Course-Segment B from 0+300 to 0+540 | 10/20/13 | 10/24/13 | 4 | D |
| | IR-13-00004-THR-172-C | Base Course-Segment B from 0+300 to 0+540 | 10/29/13 | 11/06/13 | 8 | A |
| | IR-13-00004-THR-173-A | Prime Coating from 0+220 to 0+520-Segment B | 10/09/13 | 10/13/13 | 4 | D |
| | IR-13-00004-THR-173-B | Prime Coating from 0+220 to 0+520-Segment B | 10/24/13 | 10/29/13 | 5 | B |
| | IR-13-00004-THR-174-A | Prime Coating from 0+000 to 0+660-Segment A | 10/09/13 | 10/13/13 | 4 | B |
| | IR-13-00004-THR-175-A | Base Course-2nd Layer from 0+000 to 0+270-Segment C | 10/10/13 | 10/24/13 | 14 | B |
| | IR-13-00004-THR-176-A | Base Course-2nd Layer preparation from 0+000 to 0+220-Segment B | 10/10/13 | 10/24/13 | 14 | D |
| | IR-13-00004-THR-176-B | Base Course-2nd Layer preparation from 0+000 to 0+220-Segment B | 10/29/13 | 11/06/13 | 8 | A |
| | IR-13-00004-THR-177-A | Casting Concrete for Side Walk from 0+000 to 0+660 RHS-Segment A | 10/12/13 | 10/29/13 | 17 | B |
| | IR-13-00004-THR-178-A | Prime Coating from 0+000 to 0+540-Segment C | 10/13/13 | 10/24/13 | 11 | B |
| | IR-13-00004-THR-179-A | Concrete Protection Sample from 0+650 to 0+660 LHS-Segment A | 10/19/13 | 10/24/13 | 5 | D |
| | IR-13-00004-THR-179-B | Concrete Protection Sample from 0+650 to 0+660 LHS-Segment A | 10/29/13 | 11/06/13 | 8 | A |
| | IR-13-00004-THR-180-A | Base Course and Casting Concrete for Side Walk from 0+000 to 0+220 LHS-Segment B | 10/20/13 | 10/29/13 | 9 | B |
| | IR-13-00004-THR-181-A | Base Course and Casting Concrete for Side Walk from 0+000 to 0+150 RHS-Segment C | 10/20/13 | 10/29/13 | 9 | B |
| | IR-13-00004-THR-182-A | Concrete Protection from 0+000 to 0+660 LHS-Segment A | 10/22/13 | 10/29/13 | 7 | B |
| | IR-13-00004-THR-183-A | Base Course-2nd Layer from 0+000 to 0+520-Segment B | 10/22/13 | 10/29/13 | 7 | B |
| | IR-13-00004-THR-184-A | Base Course for Side Walk from 0+150 to 0+270 RHS-Segment C | 10/24/13 | 10/29/13 | 5 | B |
| | IR-13-00004-THR-185-A | Casting Concrete for Side Walk from 0+150 to 0+270 RHS-Segment C | 10/24/13 | 10/29/13 | 5 | B |
| | IR-13-00004-THR-186-A | Casting Concrete Protection from 0+000 to 0+488 LHS & from 0+270 to 0+488 RHS -Segment C | 10/24/13 | 10/29/13 | 5 | B |
| | IR-13-00004-THR-187-A | Casting Concrete Protection from 0+000 to 0+520-Seg. B | 10/28/13 | 10/29/13 | 1 | B |
| | IR-13-00004-THR-188-A | Curbstone Surface Preparation Prior Painting-Seg. A&B&C | 10/28/13 | 11/06/13 | 9 | A |

**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Inspection Request Log - Project 07**

| SUBMITTAL | | | TRACKING DATES | | | Approval Status |
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| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-HEB-001-A | Traffic Control Plan & Safety Measures | 06/10/13 | 06/10/13 | 0 | B |
| | IR-13-00004-HEB-002-A | Start Milling from 0+000 to 0+500-Road 22 | 06/10/13 | 06/10/13 | 0 | B |
| | IR-13-00004-HEB-003-A | Start Milling from 0+480 to 0+860-Road 22 | 06/11/13 | 06/13/13 | 2 | B |
| | IR-13-00004-HEB-004-A | Milling Works from St.0+860 to St.1+200 LHS-Road 22 | 06/11/13 | 06/13/13 | 2 | B |
| | IR-13-00004-HEB-005-A | Start Milling Works-from St.1+220 to St.1+420-Road 22 | 06/12/13 | 06/13/13 | 1 | B |
| | IR-13-00004-HEB-006-A | Start Milling Works-from St.1+420 to St.2+000-Road 22 | 06/13/13 | 06/13/13 | 0 | B |
| | IR-13-00004-HEB-007-A | Start Milling Works-from St.1+220 to St.2+000-Road 22 LHS | 06/13/13 | 06/16/13 | 3 | A |
| | IR-13-00004-HEB-008-A | Milling Works-from St.0+060 to St.2+000-Road 22 | 06/16/13 | 06/16/13 | 0 | D |
| | IR-13-00004-HEB-008-B | Milling Works-from St.0+060 to St.2+000-Road 23 | 06/30/13 | 07/04/13 | 4 | B |
| | IR-13-00004-HEB-009-A | Traffic Control Plan from 0+000 to 0+500 in AL Salam Road | 06/17/13 | 06/18/13 | 1 | B |
| | IR-13-00004-HEB-010-A | Start Milling Works from 0+000 to 0+500 in AL Salam Street | 06/17/13 | 06/18/13 | 1 | B |
| | IR-13-00004-HEB-011-A | Start Patching from 0+060 to 0+200 -Road 22 (Wade AL Hariya Road) | 06/24/13 | 06/25/13 | 1 | B |
| | IR-13-00004-HEB-012-A | Handing Over Patching Area from 0+200 to 1+200 | 06/26/13 | 07/02/13 | 6 | B |
| | IR-13-00004-HEB-013-A | Start Asphalt Work for Patching Area from 0+060 to 1+200 | 06/27/13 | 07/02/13 | 5 | B |
| | IR-13-00004-HEB-014-A | Asphalt Over Lay (5 cm) from St.0+050 to St. 1+240 | 06/29/13 | 06/30/13 | 1 | D |
| | IR-13-00004-HEB-014-B | Asphalt Over Lay (5 cm) from St.0+060 to St. 1+241 | 07/03/13 | 07/04/13 | 1 | B |
| | IR-13-00004-HEB-015-A | Handing Over Patching Area from 1+200 to 2+216 LHS | 06/30/13 | 07/03/13 | 3 | B |
| | IR-13-00004-HEB-016-A | Start Asphalt Work for Patching Area from 1+200 to 2+216 LHS | 06/30/13 | 07/03/13 | 3 | B |
| | IR-13-00004-HEB-017-A | Start Milling Works AL Mashrou' Road | 06/30/13 | 07/03/13 | 3 | B |
| | IR-13-00004-HEB-018-A | Asphalt Work for Patching Area from St.0+000 to St. 2+216 RHS | 07/02/13 | 07/03/13 | 1 | B |
| | IR-13-00004-HEB-019-A | Adjusting Manholes Covers from 0+000 to 1+200 RHS | 07/02/13 | 07/03/13 | 1 | B |
| | IR-13-00004-HEB-020-A | Handing Over Cleaning and start surface overlay from 0+060 to 1+240 LHS | 07/02/13 | 07/04/13 | 2 | A |
| | IR-13-00004-HEB-021-A | Adjusting Manholes Covers from 1+200 to 2+216 RHS | 07/02/13 | 07/04/13 | 2 | B |
| | IR-13-00004-HEB-022-A | Surface Asphalt Layer 5cm from 0+140 to 1+200 RHS | 07/04/13 | 07/07/13 | 3 | B |
| | IR-13-00004-HEB-023-A | Surface Asphalt Layer 5cm from 1+240 to 2+216 LHS | 07/04/13 | 07/07/13 | 3 | B |
| | IR-13-00004-HEB-024-A | Adjusting Manholes Covers from 0+000 to 0+300 RHS | 07/06/13 | 07/07/13 | 1 | B |
| | IR-13-00004-HEB-025-A | Crack Sealing - from Sta. 0+000 to Sta. 2+016 (LHS). | 07/08/13 | 07/24/13 | 16 | B |
| | IR-13-00004-HEB-026-A | Adjusting Manholes Covers from 0+300 to 0+520 RHS | 07/09/13 | 07/11/13 | 2 | D |

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| | IR-13-00004-HEB-026-B | Adjusting Manholes Covers from 0+300 to 0+520 RHS | 07/11/13 | 07/15/13 | 4 | B |
| | IR-13-00004-HEB-027-A | Adjusting Manholes Covers from 0+000 to 0+520 LHS | 07/10/13 | 07/11/13 | 1 | D |
| | IR-13-00004-HEB-027-B | Adjusting Manholes Covers from 0+000 to 0+520 LHS | 07/14/13 | 07/29/13 | 15 | B |
| | IR-13-00004-HEB-028-A | Asphalt Overlay 5cm from 1+200 to 2+216 RHS | 07/10/13 | 07/14/13 | 4 | B |
| | IR-13-00004-HEB-029-A | Asphalt Surface Layer (5cm) from 0+000 to 0+500 RHS | 07/11/13 | 07/14/13 | 3 | B |
| | IR-13-00004-HEB-030-A | Locate Patching Area and Curbstone Maintenance from 0+000 to 2+201 RHS | 07/13/13 | 07/15/13 | 2 | B |
| | IR-13-00004-HEB-031-A | Asphalt Surface Layer (5cm) from 0+000 to 0+500 LHS-AL Mashrou' Wadi AL Hariya Road | 07/13/13 | 07/14/13 | 1 | D |
| | IR-13-00004-HEB-031-B | Start Asphalt Wearing 5 cm from 0+000 to 0+500 LHS | 10/09/13 | 10/20/13 | 11 | B |
| | IR-13-00004-HEB-032-A | Start Adjusting Manholes Covers from 0+000 to 1+000 RHS | 07/15/13 | 07/23/13 | 8 | B |
| | IR-13-00004-HEB-033-A | Start Patching from 0+000 to 1+000 RHS -(AL Salam Road) | 07/15/13 | 07/23/13 | 8 | B |
| | IR-13-00004-HEB-034-A | Milling Works from St.0+000 to St.2+200-AL Salam Street | 07/15/13 | 07/16/13 | 1 | B |
| | IR-13-00004-HEB-035-A | Locate Patching Area and Curbstone Maintenance from 0+000 to 2+201 LHS-AL Salam Road | 07/15/13 | 07/18/13 | 3 | A |
| | IR-13-00004-HEB-036-A | Locate Ramps Removal from 0+000 to 2+220 RHS-AL Salam Street | 07/15/13 | 07/16/13 | 1 | B |
| | IR-13-00004-HEB-037-A | Start Adjusting Manholes Covers from 1+000 to 2+200 RHS | 07/16/13 | 07/18/13 | 2 | B |
| | IR-13-00004-HEB-038-A | Start Patching from 1+000 to 2+200 RHS -(AL Salam Road) | 07/16/13 | 07/18/13 | 2 | B |
| | IR-13-00004-HEB-039-A | Handing Over Patching Areas from 0+000 to 0+400 RHS | 07/17/13 | 07/18/13 | 1 | B |
| | IR-13-00004-HEB-040-A | Start Asphalt Work for Patching Areas from 0+000 to 0+400 RHS | 07/17/13 | 07/18/13 | 1 | B |
| | IR-13-00004-HEB-041-A | Start Asphalt Works for Patching areas from 0+400 to 2+200 RHS | 07/18/13 | 07/23/13 | 5 | B |
| | IR-13-00004-HEB-042-A | Asphalt Surface Layer 5cm from 0+000 to 1+000 RHS | 07/20/13 | 07/23/13 | 3 | B |
| | IR-13-00004-HEB-043-A | Start Milling Works Jabal Johar Road-from 0+000 to 0+500 RHS | 07/21/13 | 07/23/13 | 2 | B |
| | IR-13-00004-HEB-044-A | Asphalt Surface Layer 5cm from 1+000 to 1+500 RHS-AL Salam Road | 07/21/13 | 07/24/13 | 3 | B |
| | IR-13-00004-HEB-045-A | Asphalt Surface Layer 5cm from 1+500 to 2+200 RHS-AL Salam Road | 07/23/13 | 07/25/13 | 2 | D |
| | IR-13-00004-HEB-045-B | Asphalt Surface Layer 5cm from 1+500 to 2+200 RHS-AL Salam Road | 07/27/13 | 07/29/13 | 2 | B |
| | IR-13-00004-HEB-046-A | Adjusting Manholes Covers from 0+000 to 1+000 LHS -AL Salam Road | 07/27/13 | 07/29/13 | 2 | B |
| | IR-13-00004-HEB-047-A | Patching Works from 2+200 to 1+500 LHS-Al Salam Road | 07/27/13 | 07/29/13 | 2 | B |

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| | IR-13-00004-HEB-048-A | Asphalt Surface Layer at university intersection LHS & RHS-Al Salam Road | 07/29/13 | 07/30/13 | 1 | D |
| | IR-13-00004-HEB-048-B | Start asphalt wearing course at university intersection LHS&RHS-AL Salam Road | 08/20/13 | 08/25/13 | 5 | A |
| | IR-13-00004-HEB-049-A | Patching Works from 0+000 to 0+600 LHS-AL Salam Road | 07/29/13 | 08/06/13 | 8 | C |
| | IR-13-00004-HEB-049-B | Patching Works from 0+000 to 0+600 LHS-AL Salam Road | 08/15/13 | 08/18/13 | 3 | A |
| | IR-13-00004-HEB-050-A | Asphalt Surface Layer 5cm from 0+000 to 0+400 LHS-AL Salam Road | 07/30/13 | 07/30/13 | 0 | D |
| | IR-13-00004-HEB-050-B | Asphalt Surface Layer 5cm from 0+000 to 0+600 LHS-AL Salam Road | 08/18/13 | 08/18/13 | 0 | B |
| | IR-13-00004-HEB-051-A | Asphalt Patching Areas from 1+990 to 2+055-AL Salam Road | 07/30/13 | 08/06/13 | 7 | D |
| | IR-13-00004-HEB-051-B | Asphalt Patching Areas from 1+990 to 2+055-AL Salam Road | 08/20/13 | 08/28/13 | 8 | B |
| | IR-13-00004-HEB-052-A | Adjusting Manholes Covers from 1+000 to 2+200 LHS-Al Salam Road | 07/31/13 | 08/06/13 | 6 | C |
| | IR-13-00004-HEB-052-B | Adjusting Manholes Covers from 1+000 to 2+200 LHS-Al Salam Road | 08/20/13 | 08/28/13 | 8 | B |
| | IR-13-00004-HEB-053-A | Patching Works from 0+600 to 2+200 LHS-Al Salam Road | 08/01/13 | 08/06/13 | 5 | C |
| | IR-13-00004-HEB-053-B | Patching Works from 0+600 to 2+200 LHS-Al Salam Road | 08/15/13 | 08/28/13 | 13 | B |
| | IR-13-00004-HEB-054-A | Start Milling Works in AL Deek Road from 0+000 to 1+000 | 08/12/13 | 08/12/13 | 0 | B |
| | IR-13-00004-HEB-055-A | Continue milling works for AL Deek Road from 1+000 to 1+500 | 08/13/13 | 08/13/13 | 0 | B |
| | IR-13-00004-HEB-056-A | Asphalt Surface Layer 5cm from 0+600 to 1+100 LHS-AL Salam Road | 08/18/13 | 08/18/13 | 0 | B |
| | IR-13-00004-HEB-057-A | Handing Over Milling Works from 0+000 to 1+450-AL Deek Road | 08/18/13 | 08/28/13 | 10 | B |
| | IR-13-00004-HEB-058-A | Start Milling Works in Nimra-Bab AL Zawya Road from 0+890 to 2+700 | 08/18/13 | 08/29/13 | 11 | B |
| | IR-13-00004-HEB-059-A | Handing over preparation work and engineering comments in Al Salam Road from 1+100 to 2+200 LHS | 08/20/13 | 08/28/13 | 8 | B |
| | IR-13-00004-HEB-060-A | Start asphalt wearing course (5cm) from 1+100 to 1+700 LHS-AL Salam Road | 08/21/13 | 08/25/13 | 4 | B |
| | IR-13-00004-HEB-061-A | Start Asphalt wearing course(5cm) from 1+700 to 2+120 LHS | 08/22/13 | 08/25/13 | 3 | B |
| | IR-13-00004-HEB-062-A | Handing over milling works in Nimra Bab AL Zawya Road RHS & LHS | 08/25/13 | 08/25/13 | 0 | D |
| | IR-13-00004-HEB-062-B | Handing over milling works in Nimra Bab AL Zawya Road RHS & LHS | 08/28/13 | 09/04/13 | 7 | B |
| | IR-13-00004-HEB-063-A | Start Milling works in AL Mennonite Road from 0+000 to 0+437 | 08/25/13 | 08/25/13 | 0 | B |
| | IR-13-00004-HEB-064-A | Start Milling works in Beir AL Rama Shaheen Road from 0+000 to 0+390 | 08/25/13 | 8/29/2013 | 4 | B |
| | IR-13-00004-HEB-065-A | Start Milling works in AL Quds Square Shaheen Road from 0+000 to 0+437 | 08/27/13 | 8/28/2013 | 1 | B |

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| | IR-13-00004-HEB-066-A | Handing Over milling works in AL Mennonite Road from 0+000 to 0+437 | 08/28/13 | 9/5/2013 | 8 | B |
| | IR-13-00004-HEB-067-A | Handing Over milling works in Beir AL Rama Shaheen Road from 0+000 to 0+390 | 08/28/13 | 09/05/13 | 8 | B |
| | IR-13-00004-HEB-068-A | Handing over preparation work and engineering comments in Al Deek Road from 0+000 to 1+000 LHS&RHS | 08/29/13 | 09/04/13 | 6 | B |
| | IR-13-00004-HEB-069-A | Start Asphalt wearing course(5cm) from 0+000 to 0+555-Qezon Road | 09/01/13 | 09/04/13 | 3 | A |
| | IR-13-00004-HEB-070-A | Handing Over Milling Works in AL Quds Square Shaheen Road from 0+000 to 0+437 | 09/05/13 | 09/05/13 | 0 | B |
| | IR-13-00004-HEB-071-A | Start Asphalt wearing course (5cm), in AL Mennonite Road from St.0+000 to St.0+437 | 09/08/13 | 09/09/13 | 1 | B |
| | IR-13-00004-HEB-072-A | Handing Over Preparation work and Engineering comments in AL Mennonite Road from 0+000 to 0+437 | 09/05/13 | 09/08/13 | 3 | B |
| | IR-13-00004-HEB-073-A | Start Asphalt wearing course (5cm), in AL Deek Road from St.0+000 to St.0+600 | 09/09/13 | 09/10/13 | 1 | B |
| | IR-13-00004-HEB-074-A | Start Asphalt wearing course (5cm), in AL Deek Road from St.0+600 to St.1+000 | 09/10/13 | 09/11/13 | 1 | B |
| | IR-13-00004-HEB-075-A | Handing Over preparation work and engineering comments Nimra Bab AL Zawya Road from 1+200 to 2+000 RHS | 09/11/13 | 09/15/13 | 4 | C |
| | IR-13-00004-HEB-075-B | Handing Over preparation work and engineering comments Nimra Bab AL Zawya Road from 1+200 to 2+000 RHS | 09/23/13 | 10/13/13 | 20 | B |
| | IR-13-00004-HEB-076-A | Start Milling works in Wade Al Toffah Road from 0+000 to 0+896 RHS& LHS | 09/12/13 | 09/15/13 | 3 | B |
| | IR-13-00004-HEB-077-A | Start Asphalt wearing course (5cm), in Beir AL Rama Shaheen Road from St.0+000 to St.0+390 | 09/17/13 | 09/19/13 | 2 | B |
| | IR-13-00004-HEB-078-A | Start Asphalt wearing course (5cm), in AL Deek Road from St.1+000 to St.1+450 | 09/21/13 | 09/23/13 | 2 | B |
| | IR-13-00004-HEB-079-A | Start Asphalt Wearing 5cm in Nimra Bab AL Zawya Road from 1+600 to 2+100 RHS | 09/24/13 | 09/24/13 | 0 | B |
| | IR-13-00004-HEB-080-A | Start Asphalt Wearing 5cm in Nimra Bab AL Zawya Road from 2+100 to 2+640 RHS | 09/25/13 | 09/29/13 | 4 | B |
| | IR-13-00004-HEB-081-A | Start Asphalt Wearing 5cm in Nimra Bab AL Zawya Road from 1+600 to 2+100 LHS | 09/25/13 | 09/29/13 | 4 | B |

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| | IR-13-00004-HEB-082-A | Start Asphalt Wearing 5cm in Wade AL Touffah Road from 0+070 to 0+600 RHS | 10/01/13 | 10/03/13 | 2 | B |
| | IR-13-00004-HEB-083-A | Start Asphalt Wearing 5cm in Wade AL Touffah Road from 0+600 to 0+900 RHS | 10/03/13 | 10/13/13 | 10 | B |
| | IR-13-00004-HEB-084-A | Start Asphalt Wearing 5cm in Wade AL Touffah Road from 0+070 to 0+330, from 0+410 to 0+480, from 0+710 to 0+810 LHS | 10/03/13 | 10/13/13 | 10 | B |
| | IR-13-00004-HEB-085-A | Start Asphalt Wearing 5cm in Nimra Bab AL Zawya Road from 1+570 to 1+820, from 1+940 to 1+990 LHS, from 1+840 to 2+000 RHS | 10/04/13 | 10/13/13 | 9 | B |
| | IR-13-00004-HEB-086-A | Start Milling from 1+480 to 1+600-Nimra Bab AL Zawya Road | 10/07/13 | 10/10/13 | 3 | B |
| | IR-13-00004-HEB-087-A | Start Asphalt Wearing 5cm in Nimra Bab AL Zawya Road from 0+890 to 1+400 RHS | 10/07/13 | 10/13/13 | 6 | B |
| | IR-13-00004-HEB-088-A | Handing Over Cleaning in AL Salam Road from 1+000 to 2+200 | 10/08/13 | 10/13/13 | 5 | C |
| | IR-13-00004-HEB-088-B | Handing Over Cleaning in AL Salam Road from 1+000 to 2+200 | 10/20/13 | 10/24/13 | 4 | A |
| | IR-13-00004-HEB-089-A | Start Asphalt Wearing 5cm in AL Mashrou' Road from 0+500 to 0+840 RHS & LHS | 10/09/13 | 10/13/13 | 4 | B |
| | IR-13-00004-HEB-090-A | Start Asphalt Wearing 5cm in Jabal Johar Road from 0+000 to 1+100 | 10/19/13 | 10/24/13 | 5 | B |
| | IR-13-00004-HEB-091-A | Start Milling Works from 0+000 to 0+575-University Road 2 | 10/19/13 | 10/23/13 | 4 | B |
| | IR-13-00004-HEB-092-A | Start Milling Works in Abu Majnouna Road from 0+000 to 0+440 & from 0+630 to 0+672 | 10/24/13 | 10/27/13 | 3 | A |
| | IR-13-00004-HEB-093-A | Handing Over Preparation Works for Interlock & Medians & Side Walk-AL Quds Shaheen Road & AL Sha'aba Roundabout | 11/04/13 | 11/05/13 | 1 | D |
| | IR-13-00004-HEB-094-A | Handing Over Preparation Works for Interlock & Medians & Side Walk-Nimra Road | 11/04/13 | 11/05/13 | 1 | D |
| | IR-13-00004-HEB-094-B | Handing Over Preparation Works for Interlock & Medians & Side Walk-Nimra Road | 11/06/13 | 11/12/13 | 6 | A |
| | IR-13-00004-HEB-095-A | Start Road Marking -Nimra Bab AL Zawya Road | 11/05/13 | 11/05/13 | 0 | A |
| | IR-13-00004-HEB-096-A | Handing Over Preparation Works for Interlocking from 0+300 to 0+520 RHS-Abu Majnouna Road | 11/11/13 | 11/13/13 | 2 | A |
| | IR-13-00004-HEB-097-A | Handing Over Preparation Works for Interlocking from 0+450 to 0+600 LHS-Abu Majnouna Road | 11/12/13 | 11/13/13 | 1 | A |
| | IR-13-00004-HEB-098-A | Handing Over Preparation Works for Interlocking from 0+520 to 0+600 RHS-Abu Majnouna Road | 11/13/13 | 11/13/13 | 0 | D |

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| Spec. No. | Submittal No | Description | Submitted on (M/D/Y) | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | IR-13-00004-HEB-098-B | Handing Over Preparation Works for Interlocking from 0+520 to 0+600 RHS-Abu Majnouna Road | 12/08/13 | 12/08/13 | 0 | A |
| | IR-13-00004-HEB-099-A | Start Asphalt Wearing Course in AL Mashrou' Wade AL Hariya Road from St.0+820 to St.1+200 | 11/19/13 | 11/20/13 | 1 | D |
| | IR-13-00004-HEB-100-A | Start Asphalt Wearing Course in Abu Majnouna Road from St.0+000 to End | 11/21/13 | 11/23/13 | 2 | A |
| | IR-13-00004-HEB-101-A | Start Road Marking from 0+000 to 1+450-AL Deek Road | 11/21/13 | 11/24/13 | 3 | A |
| | IR-13-00004-HEB-102-A | Start Road Marking -Jabal Johar Road | 11/23/13 | 11/24/13 | 1 | A |
| | IR-13-00004-HEB-103-A | Start Asphalt Wearing Course in AL Quds Square Shaheen Road from St.0+000 to St.0+437 & AL Sha'aba Roundabout | 11/26/13 | 11/27/13 | 1 | A |
| | IR-13-00004-HEB-104-A | Traffic Control Plan& Safety Measures (Phase I)-Beit Enon Roundabout | 11/28/13 | 12/04/13 | 6 | A |
| | IR-13-00004-HEB-105-A | Sub-grade Layer from St.0+020 to St.0+060 RHS | 12/03/13 | 12/08/13 | 5 | A |
| | IR-13-00004-HEB-106-A | Start Milling Works in AL Mizan Road & Ein Sara Road, as located area | 12/04/13 | 12/08/13 | 4 | A |
| | IR-13-00004-HEB-107-A | Start Interlocking Works in University Road 2 | 12/04/13 | 12/08/13 | 4 | A |
| | IR-13-00004-HEB-108-A | Start Interlocking Works in AL Quds Square Shaheen Road | 12/04/13 | 12/10/13 | 6 | A |
| | IR-13-00004-HEB-109-A | Handing Over Milling Works in AL Mizan Road & Ein Sara Road, as located area | 12/05/13 | 12/08/13 | 3 | A |
| | IR-13-00004-HEB-110-A | Casting Concrete for Retaining Wall from St.0+102 to St.0+143-Beit Enon Roundabout | 12/09/13 | 12/10/13 | 1 | A |
| | IR-13-00004-HEB-111-A | Casting Concrete for Retaining Wall Foundation from St.0+102 to St.0+143-Beit Enon Roundabout | 12/10/13 | 12/19/13 | 9 | A |
| | IR-13-00004-HEB-112-A | Handing Over Preparation Works & Engineering Comments in University Road 2 to Start Asphalt | 12/26/13 | 12/30/13 | 4 | A |
| | IR-13-00004-HEB-113-A | Start Asphalt Wearing Course in University Road 2 | 12/26/13 | 12/30/13 | 4 | A |
| | IR-13-00004-HEB-114-A | Casting Concrete for the Retaining Wall from 0+102 to 0+143 | 12/28/13 | | Pending | |
| | | | | | | |

**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

# F | Submittals Log for the Reporting Period

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-MRS-001-A | 30- Days Schedule (Pre-construction Submittals and Mobilization phase) | MRS | P | 04/17/13 | 05/01/13 | 04/21/13 | 4 | C |
| | SUB-13-00004-MRS-001-B | 30- Days Schedule (Pre-construction Submittals and Mobilization phase) | MRS | P | 04/25/13 | 05/09/13 | 05/08/13 | 13 | B |
| | SUB-13-00004-MRS-002-A | Bank Guarantee Certificates | MRS | P | 04/17/13 | 05/01/13 | 04/28/13 | 11 | E |
| | SUB-13-00004-MRS-003-A | Testing Labs | MRS | P | 04/17/13 | 05/01/13 | 04/29/13 | 12 | B |
| | SUB-13-00004-MRS-004-A | Contractor's All Risk Policy (Insurance) | MRS | P | 04/21/13 | 05/05/13 | 05/08/13 | 17 | C |
| | SUB-13-00004-MRS-004-B | Contractor's All Risk Policy (Insurance) | MRS | P | 09/09/13 | 09/23/13 | 09/23/13 | 14 | A |
| | SUB-13-00004-MRS-005-A | Quality Control Program | MRS | P | 04/21/13 | 05/05/13 | 05/06/13 | 15 | C |
| | SUB-13-00004-MRS-005-B | Quality Control Program | MRS | P | 05/14/13 | 05/28/13 | 05/15/13 | 1 | B |
| | SUB-13-00004-MRS-006-A | Safety Plan | MRS | P | 04/21/13 | 05/05/13 | 05/06/13 | 15 | B |
| | SUB-13-00004-MRS-007-A | Temporary and Permanent Signs Location, Text and Fabrication | MRS | P | 04/25/13 | 05/09/13 | 04/29/13 | 4 | B |
| | SUB-13-00004-MRS-008-A | Branding Plan | MRS | P | 04/25/13 | 05/09/13 | 05/12/13 | 17 | B |
| | SUB-13-00004-MRS-009-A | Field offices Furniture and Equipment Plan | MRS | P | 04/25/13 | 05/09/13 | 05/12/13 | 17 | B |
| | SUB-13-00004-MRS-010-A | Secondary Field offices Location and Layout | MRS | P | 04/25/13 | 05/09/13 | 04/30/13 | 5 | B |
| | SUB-13-00004-MRS-011-A | Coordination with Local Authorities Plan | MRS | P | 04/25/13 | 05/09/13 | 05/08/13 | 13 | E |
| | SUB-13-00004-MRS-012-A | Key Personnel Plan | MRS | P | 04/28/13 | 05/12/13 | 04/30/13 | 2 | E |
| | SUB-13-00004-MRS-013-A | Subcontracting Plan | MRS | P | 04/28/13 | 05/12/13 | 05/06/13 | 8 | E |
| | SUB-13-00004-WNV-014-A | Project 04- Traffic Control Plan | WNV | P | 04/29/13 | 05/13/13 | 05/08/13 | 9 | C |
| | SUB-13-00004-WNV-014-B | Project 04- Traffic Control Plan | WNV | P | 05/12/13 | 05/26/13 | 05/14/13 | 2 | B |
| | SUB-13-00004-MRS-015-A | Environmental Mitigation Plan | MRS | P | 04/30/13 | 05/14/13 | 05/08/13 | 8 | B |
| | SUB-13-00004-MRS-016-A | Method Statement Plan | MRS | P | 04/30/13 | 05/14/13 | 05/06/13 | 6 | B |
| | SUB-13-00004-MRS-017-A | 60-Day Plan of Operation | MRS | P | 05/02/13 | 05/16/13 | 05/12/13 | 10 | B |
| | SUB-13-00004-MRS-018-A | Project Overview Bar Chart | MRS | P | 05/02/13 | 05/16/13 | 05/08/13 | 6 | B |
| | SUB-13-00004-WJA-019-A | Dilapidation Survey (Project 01) | WJA | P | 05/06/13 | 05/20/13 | 05/15/13 | 9 | B |
| | SUB-13-00004-WJA-020-A | Risk Management Plan (Project 01) | WJA | P | 05/06/13 | 05/20/13 | 05/08/13 | 2 | B |
| | SUB-13-00004-WJB-021-A | Dilapidation Survey (Project 02) | WJB | P | 05/06/13 | 05/20/13 | 05/15/13 | 9 | B |
| | SUB-13-00004-WJB-022-A | Risk Management Plan (Project 02) | WJB | P | 05/06/13 | 05/20/13 | 05/08/13 | 2 | B |
| | SUB-13-00004-SSC-023-A | Dilapidation Survey (Project 03) | SSC | P | 05/06/13 | 05/20/13 | 05/15/13 | 9 | B |
| | SUB-13-00004-SSC-024-A | Risk Management Plan (Project 03) | SSC | P | 05/06/13 | 05/20/13 | 05/08/13 | 2 | B |
| | SUB-13-00004-WNV-025-A | Dilapidation Survey (Project 04) | WNV | P | 05/06/13 | 05/20/13 | 05/15/13 | 9 | B |
| | SUB-13-00004-WNV-026-A | Risk Management Plan (Project 04) | WNV | P | 05/06/13 | 05/20/13 | 05/08/13 | 2 | B |
| | SUB-13-00004-QAL-027-A | Dilapidation Survey (Project 05) | QAL | P | 05/06/13 | 05/20/13 | 05/19/13 | 13 | B |
| | SUB-13-00004-QAL-028-A | Risk Management Plan (Project 05) | QAL | P | 05/06/13 | 05/20/13 | 05/08/13 | 2 | B |
| | SUB-13-00004-THR-029-A | Dilapidation Survey (Project 06) | THR | P | 05/06/13 | 05/20/13 | 05/15/13 | 9 | B |
| | SUB-13-00004-THR-030-A | Risk Management Plan (Project 06) | THR | P | 05/06/13 | 05/20/13 | 05/08/13 | 2 | B |
| | SUB-13-00004-WJA-031-A | Survey Plan (Project 01) | WJA | S | 05/08/13 | 05/22/13 | 05/19/13 | 11 | B |
| | SUB-13-00004-WJB-032-A | Survey Plan (Project 02) | WJB | S | 05/08/13 | 05/22/13 | 05/19/13 | 11 | B |
| | SUB-13-00004-SSC-033-A | Survey Plan (Project 03) | SSC | S | 05/08/13 | 05/22/13 | 05/16/13 | 8 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-WNV-034-A | Survey Plan (Project 04) | WNV | S | 05/08/13 | 05/22/13 | 05/19/13 | 11 | B |
| | SUB-13-00004-QAL-035-A | Survey Plan (Project 05) | QAL | S | 05/08/13 | 05/22/13 | 05/16/13 | 8 | E |
| | SUB-13-00004-WJA-036-A | Shop Drawing: Plan, Profile and Cross Sections from St. 0+000 to St. 0+750-Project 01 | WJA | S | 05/08/13 | 05/22/13 | 05/16/13 | 8 | C |
| | SUB-13-00004-WJA-036-B | Shop Drawing: Plan, Profile and Cross Sections from St. 0+000 to St. 0+750-Project 01 | WJA | S | 05/22/13 | 06/05/13 | 05/30/13 | 8 | B |
| | SUB-13-00004-MRS-037-A | Primary Office Location and Layout | MRS | P | 05/08/13 | 05/22/13 | 05/12/13 | 4 | A |
| | SUB-13-00004-WJA-038-A | Shop Drawing: Plan, Profile and Cross Sections from St. 0+750 to St. 1+500-Project 01 | WJA | S | 05/12/13 | 05/26/13 | 05/16/13 | 4 | C |
| | SUB-13-00004-WJA-038-B | Shop Drawing: Plan, Profile and Cross Sections from St. 0+750 to St. 1+500-Project 01 | WJA | S | 05/27/13 | 06/10/13 | 06/04/13 | 8 | B |
| | SUB-13-00004-MRS-039-A | Material Staging, Storage and Dumping Areas Plan | MRS | P | 05/12/13 | 05/26/13 | 05/14/13 | 2 | C |
| | SUB-13-00004-MRS-039-B | Material Staging, Storage and Dumping Areas Plan | MRS | P | 05/28/13 | 06/11/13 | 05/28/13 | 0 | B |
| | SUB-13-00004-THR-040-A | Steel Water Pipes 2" and 4" (FIP) | THR | M | 05/12/13 | 05/26/13 | 05/16/13 | 4 | B |
| | SUB-13-00004-WJA-041-A | Prime Coat Item No. 3.01 for Project 01 | WJA | M | 05/12/13 | 05/26/13 | 05/15/13 | 3 | A |
| | SUB-13-00004-WJA-042-A | Tack Coat Item No. 3.02 for Project 01 | WJA | M | 05/12/13 | 05/26/13 | 05/15/13 | 3 | A |
| | SUB-13-00004-HEB-043-A | Tack Coat Item No. 3.02 for Project 07 | HEB | M | 05/12/13 | 05/26/13 | 05/15/13 | 3 | A |
| | SUB-13-00004-SSC-044-A | Project 03- Traffic Control Plan | SSC | P | 05/12/13 | 05/26/13 | 05/14/13 | 2 | B |
| | SUB-13-00004-THR-045-A | Project 06- Traffic Control Plan | THR | P | 05/12/13 | 05/26/13 | 05/14/13 | 2 | B |
| | SUB-13-00004-MRS-046-A | CPM- Construction Schedule | MRS | P | 05/14/13 | 05/28/13 | 05/29/13 | 15 | C |
| | SUB-13-00004-MRS-046-B | CPM- Construction Schedule | MRS | P | 06/05/13 | 06/19/13 | 06/22/13 | 17 | B |
| | SUB-13-00004-MRS-046-C | CPM- Construction Schedule | MRS | P | 07/04/13 | 07/18/13 | 07/10/13 | 6 | A |
| | SUB-13-00004-THR-047-A | Project 06- Geo-Technical Investigation and Pavement Design Report | THR | P | 05/14/13 | 05/28/13 | 05/16/13 | 2 | B |
| | SUB-13-00004-WJA-048-A | Survey Plan - Dump Materials from St. 0+060 to St. 0+260 - Existing Level Grid | WJA | S | 05/14/13 | 05/28/13 | 05/23/13 | 9 | C |
| | SUB-13-00004-WJA-048-B | Survey Plan - Dump Materials from St. 0+060 to St. 0+260 - Existing Level Grid | WJA | S | 05/28/13 | 06/11/13 | 06/04/13 | 7 | B |
| | SUB-13-00004-THR-049-A | Survey Plan - Segment A | THR | S | 05/14/13 | 05/28/13 | 05/19/13 | 5 | B |
| | SUB-13-00004-THR-050-A | Survey Plan - Segment B | THR | S | 05/14/13 | 05/28/13 | 05/21/13 | 7 | B |
| | SUB-13-00004-WJA-051-A | Shop Drawing: Plan, Profile and Cross Sections from St. A1+500 to St. A2+250 | WJA | S | 05/14/13 | 05/28/13 | 05/16/13 | 2 | C |
| | SUB-13-00004-WJA-051-B | Shop Drawing: Plan, Profile and Cross Sections from St. A1+500 to St. A2+250 | WJA | S | 06/16/13 | 06/30/13 | 07/03/13 | 17 | B |
| | SUB-13-00004-MRS-052-A | List of Permits and Licenses | MRS | P | 05/14/13 | 05/28/13 | 05/15/13 | 1 | A |
| | SUB-13-00004-SSC-053-A | Shop Drawing: Plan, Profile and Cross Sections from St. C0+000 to St. C0+600 | SSC | S | 05/14/13 | 05/28/13 | 05/16/13 | 2 | B |
| | SUB-13-00004-QAL-054-A | Project 05- Traffic Control Plan | QAL | P | 05/15/13 | 05/29/13 | 05/19/13 | 4 | A |
| | SUB-13-00004-WJB-055-A | Shop Drawing: Plan, Profile and Cross Sections from St. B0+000 to St. B0+600 | WJB | S | 05/15/13 | 05/29/13 | 05/21/13 | 6 | C |
| | SUB-13-00004-WJB-055-B | Shop Drawing: Plan, Profile and Cross Sections from St. B0+000 to St. B0+600 | WJB | S | 05/26/13 | 06/09/13 | 05/30/13 | 4 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-HEB-056-A | Phase 01- Dilapidation Survey (Project 07- Roads 22, 08, 03 and 02) | HEB | P | 05/15/13 | 05/29/13 | 05/21/13 | 6 | B |
| | SUB-13-00004-HEB-057-A | Phase 01- Risk Management Plan (Project 07- Roads 22, 08, 03 and 02) | HEB | P | 05/15/13 | 05/29/13 | 05/16/13 | 1 | B |
| | SUB-13-00004-WNV-058-A | Shop Drawing: Plan, Profile and Cross Sections from St. 0+000 to St. 0+600 | WNV | S | 05/15/13 | 05/29/13 | 05/20/13 | 5 | B |
| | SUB-13-00004-WNV-059-A | Shop Drawing: Plan, Profile and Cross Sections from St. 0+600 to St. 0+985.43 | WNV | S | 05/15/13 | 05/29/13 | 05/21/13 | 6 | B |
| | SUB-13-00004-SSC-060-A | Shop Drawing: Plan, Profile and Cross Sections from St. C0+600 to St. C1+290.87 | SSC | S | 05/15/13 | 05/29/13 | 05/27/13 | 12 | B |
| | SUB-13-00004-WJB-061-A | Concrete Ready Mix Design - Project 02 | WJB | M | 05/16/13 | 05/30/13 | 05/26/13 | 10 | B |
| | SUB-13-00004-WNV-062-A | Concrete Ready Mix Design - Project 04 | WNV | M | 05/16/13 | 05/30/13 | 05/26/13 | 10 | B |
| | SUB-13-00004-QAL-063-A | Single Cat Eyes -Isaac Matan Ltd. Company- Project 05 | QAL | M | 05/20/13 | 06/03/13 | 06/03/13 | 14 | B |
| | SUB-13-00004-WJA-064-A | Pre-cast Concrete Curbstone - Wolfman Company- Project 01 | WJA | M | 05/20/13 | 06/03/13 | 05/27/13 | 7 | B |
| | SUB-13-00004-WJA-065-A | Asphalt Binder course Job Mix - Project 01 | WJA | M | 05/20/13 | 06/03/13 | 06/02/13 | 13 | B |
| | SUB-13-00004-WJA-066-A | Asphalt Wearing course Job Mix - Project 01 | WJA | M | 05/20/13 | 06/03/13 | 06/02/13 | 13 | B |
| | SUB-13-00004-HEB-067-A | Asphalt Wearing course Job Mix - Project 07 | HEB | M | 05/20/13 | 06/03/13 | 06/02/13 | 13 | B |
| | SUB-13-00004-HEB-068-A | Phase 02- Dilapidation Survey (Project 07- Roads 21) | HEB | P | 05/21/13 | 06/04/13 | 05/23/13 | 2 | B |
| | SUB-13-00004-HEB-069-A | Phase 02- Risk Management Plan (Project 07- Roads 21) | HEB | P | 05/21/13 | 06/04/13 | 05/23/13 | 2 | B |
| | SUB-13-00004-HEB-070-A | Pre-cast Concrete Curbstone - Wolfman Company- Project 07 | HEB | M | 05/21/13 | 06/04/13 | 05/27/13 | 6 | B |
| | SUB-13-00004-QAL-071-A | Asphalt Wearing course Job Mix - Project 05 | QAL | M | 05/21/13 | 06/04/13 | 06/02/13 | 12 | B |
| | SUB-13-00004-QAL-072-A | Pre-cast Concrete Curbstone - Wolfman Company- Project 05 | QAL | M | 05/21/13 | 06/04/13 | 05/27/13 | 6 | B |
| | SUB-13-00004-QAL-073-A | Tack Coat -Project 05 | QAL | M | 05/21/13 | 06/04/13 | 05/27/13 | 6 | A |
| | SUB-13-00004-HEB-074-A | Project 07-Traffic Control Plan | HEB | P | 05/22/13 | 06/05/13 | 05/23/13 | 1 | B |
| | SUB-13-00004-QAL-075-A | Shop Drawing: Plan, Typical Cross Sections and Details from St. 0+740 to St. 2+227-Project 05 | QAL | S | 05/22/13 | 06/05/13 | 06/06/13 | 15 | C |
| | SUB-13-00004-QAL-075-B | Shop Drawing: Plan, Typical Cross Sections and Details from St. 0+740 to St. 2+227-Project 05 | QAL | S | 06/10/13 | 06/24/13 | 06/16/13 | 6 | B |
| | SUB-13-00004-QAL-076-A | Galvanized Steel Guardrail - Project 05 | QAL | M | 05/22/13 | 06/05/13 | 06/03/13 | 12 | A |
| | SUB-13-00004-QAL-077-A | Guardrails end (crush cushion),type TRACC/TRINITY HIGHWAY PRODUCTS-Project 05 | QAL | M | 05/22/13 | 06/05/13 | 06/03/13 | 12 | B |
| | SUB-13-00004-HEB-078-A | Shop Drawing -Hebron Milling and overlay Road 22- Project 07 | HEB | S | 05/22/13 | 06/05/13 | 05/27/13 | 5 | B |
| | SUB-13-00004-SSC-079-A | Job mix design for concrete works- Item No. 4.07.2.a & 4.07.b/ Yazan Concrete Mix Plant -Project 03 | SSC | M | 05/23/13 | 06/06/13 | 06/05/13 | 13 | B |
| | SUB-13-00004-THR-080-A | Shop Drawing ,Plan, Profile & Cross Sections from Sta. 0+000 To 0+657.3, Project 06 | THR | S | 05/23/13 | 06/06/13 | 05/30/13 | 7 | C |
| | SUB-13-00004-THR-080-B | Shop Drawing:Plan,Profile & Cross Section from Sta. 0+000 To 0+656.78-Segement A-Project 06 | THR | S | 06/03/13 | 06/17/13 | 06/05/13 | 2 | B |
| | SUB-13-00004-WNV-081-A | Shop Drawing ,Stone Boulder from Sta. 0+274 To 0+313 LHS, Project 04 | WNV | S | 05/25/13 | 06/08/13 | 06/03/13 | 9 | E |
| | SUB-13-00004-WJB-082-A | Prime coat - item No. 3.01- Project 02 | WJB | M | 05/25/13 | 06/08/13 | 05/27/13 | 2 | A |
| | SUB-13-00004-WJB-083-A | Asphalt Wearing course JMF- item No. 3.03.a-Project 02 | WJB | M | 05/25/13 | 06/08/13 | 06/02/13 | 8 | B |
| | SUB-13-00004-WNV-084-A | Prime coat - item No. 3.01-Project 04 | WNV | M | 05/25/13 | 06/08/13 | 05/27/13 | 2 | A |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-WNV-085-A | Tack coat, item No. 3.02 - Project 04 | WNV | M | 05/25/13 | 06/08/13 | 05/27/13 | 2 | A |
| | SUB-13-00004-WNV-086-A | Binder course Asphalt JMF- item No. 3.05.a- Project 04 | WNV | M | 05/25/13 | 06/08/13 | 06/03/13 | 9 | D |
| | SUB-13-00004-WNV-086-B | Binder course Asphalt JMF- item No. 3.05.a- Project 04 | WNV | M | 06/24/13 | 07/08/13 | 06/27/13 | 3 | B |
| | SUB-13-00004-QAL-087-A | Plastic reflective Separation kerbs-Item No. 5.03.d-Project 05 | QAL | M | 05/25/13 | 06/08/13 | 06/06/13 | 12 | A |
| | SUB-13-00004-WNV-088-A | UPVC pipes /Royal Company -Project 04 | WNV | M | 05/27/13 | 06/10/13 | 06/05/13 | 9 | A |
| | SUB-13-00004-QAL-089-A | Thermoplastic Paint / CRYSTALEX 22/3 /Prismo Road Marking Ltd /Item No. 5.03.a - Project 05 | QAL | M | 05/27/13 | 06/10/13 | 06/09/13 | 13 | B |
| | SUB-13-00004-WJA-090-A | Storm water drainage Pre-cast concrete pipes/PCP Co./ Project 01 | WJA | M | 05/28/13 | 06/11/13 | 06/05/13 | 8 | B |
| | SUB-13-00004-WJB-091-A | Shop Drawing:Plan,Profile & Cross Section from Sta. 0+600 To 0+988.31 | WJB | S | 05/28/13 | 06/11/13 | 06/04/13 | 7 | B |
| | SUB-13-00004-THR-092-A | Shop Drawings Plan, Profile Water Pipe Line (4") from St.0+000 to 0+220.53 and Water Pipe Line (2") from St. 0+000 to 0+448 | THR | S | 06/02/13 | 06/16/13 | 06/08/13 | 6 | D |
| | SUB-13-00004-THR-092-B | Shop Drawings Plan, Profile Water Pipe Line (4") from St.0+000 to 0+220.53 and Water Pipe Line (2") from St. 0+000 to 0+448 | THR | S | 06/09/13 | 06/23/13 | 06/13/13 | 4 | B |
| | SUB-13-00004-THR-093-A | Geotechnical Investigation Report for proposed Gravity Retaining Walls-project 6-Seg. A, B &C. | THR | P | 06/02/13 | 06/16/13 | 06/05/13 | 3 | A |
| | SUB-13-00004-SSC-094-A | Storm water drainage RC pipes / PCP Co. /items No. 4.02.a,4.02.b & 4.02.c –Project 03 | SSC | M | 06/02/13 | 06/16/13 | 06/05/13 | 3 | B |
| | SUB-13-00004-HEB-095-A | Risk Management Plan (Project 07- Mennonite Road) | HEB | P | 06/02/13 | 06/16/13 | 06/03/13 | 1 | B |
| | SUB-13-00004-HEB-096-A | Dilapidation Survey (Project 07-Mennonite Road) | HEB | P | 06/02/13 | 06/16/13 | 06/03/13 | 1 | B |
| | SUB-13-00004-HEB-097-A | Risk Management Plan (Project 07-Al-Sa'o Hassouna Road) | HEB | P | 06/02/13 | 06/16/13 | 06/03/13 | 1 | B |
| | SUB-13-00004-HEB-098-A | Dilapidation Survey (Project 07-Al-Sa'o Hassouna Road) | HEB | P | 06/02/13 | 06/16/13 | 06/03/13 | 1 | B |
| | SUB-13-00004-WJB-099-A | Shop Drawings -Concrete Gravity Wall from sta. B0+376 TO B0+405 LHS | WJB | S | 06/02/13 | 06/16/13 | 06/03/13 | 1 | B |
| | SUB-13-00004-HEB-100-A | Source Approval test for base coarse material/ Al-Taweel Crusher / Beit Fajjar /Project 07 -item 2.02.a | HEB | M | 06/03/13 | 06/17/13 | 06/05/13 | 2 | B |
| | SUB-13-00004-WNV-101-A | Source Approval test for base coarse material/ Al-Taweel Crusher / Beit Fajjar /Project 04 -item 2.02.a | WNV | M | 06/03/13 | 06/17/13 | 06/05/13 | 2 | B |
| | SUB-13-00004-WJA-102-A | Source Approval test for base coarse material/ Al-Taweel Crusher / Beit Fajjar /Project 01 -item 2.02.a,b | WJA | M | 06/03/13 | 06/17/13 | 06/05/13 | 2 | B |
| | SUB-13-00004-WJB-103-A | Source Approval test for base coarse material/ Al-Taweel Crusher / Beit Fajjar /Project 02 -item 2.02.a | WJB | M | 06/03/13 | 06/17/13 | 06/05/13 | 2 | B |
| | SUB-13-00004-SSC-104-A | Source Approval test for base coarse material/ Al-Taweel Crusher / Beit Fajjar /Project 03 -item 2.02.a | SSC | M | 06/03/13 | 06/17/13 | 06/05/13 | 2 | B |
| | SUB-13-00004-THR-105-A | Source Approval test for base coarse material/ Al-Taweel Crusher / Beit Fajjar /Project 06 -item 2.02.a,b | THR | M | 06/03/13 | 06/17/13 | 06/05/13 | 2 | B |
| | SUB-13-00004-THR-106-A | Concrete Gravity Wall from Sta. A0+033.5 TO Sta. A0+100 RHS-Segment A-Project 06 | THR | S | 06/04/13 | 06/18/13 | 06/05/13 | 1 | B |
| | SUB-13-00004-SSC-108-A | Concrete Gravity Wall from Sta. 0+936 TO Sta.1+057 RHS-Project 03 | SSC | S | 06/05/13 | 06/19/13 | 06/09/13 | 4 | B |
| | SUB-13-00004-WNV-109-A | Concrete Gravity Wall from Sta. 0+300 TO Sta. 0+313 LHS-Project 04 | WNV | S | 06/05/13 | 06/19/13 | 06/06/13 | 1 | C |
| | SUB-13-00004-WNV-109-B | Concrete Gravity Wall from Sta. 0+300 TO Sta. 0+313 LHS-Project 04 | WNV | S | 06/08/13 | 06/22/13 | 06/09/13 | 1 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-WJB-110-A | Concrete Gravity Wall from Sta.B0+440 TO Sta.B0+465 RHS & From Sta. B0+520 TO Sta.B+540 RHS-Project 02 | WJB | S | 06/05/13 | 06/19/13 | 06/11/13 | 6 | C |
| | SUB-13-00004-WJB-110-B | Concrete Gravity Wall from Sta.B0+438 TO Sta.B0+545 RHS - From Sta. B0+567 TO Sta.B+578 RHS & From Sta. B0+585 TO Sta.B+612 RHS-Project 02 | WJB | S | 06/12/13 | 06/26/13 | 06/13/13 | 1 | B |
| | SUB-13-00004-SSC-111-A | Soil Investigation report for the proposed gravity retaining wall from Sta. 0+939 TO Sta 1+050 RHS-Project 03 | SSC | P | 06/06/13 | 06/20/13 | 06/13/13 | 7 | B |
| | SUB-13-00004-WJA-112-A | Pipe Culvert at Sta. A0+050 -Project 01 | WJA | S | 06/06/13 | 06/20/13 | 06/16/13 | 10 | B |
| | SUB-13-00004-THR-113-A | Stone Boulder From Sta. A0+100 TO. Sta. A0+158 RHS-Segment A-Project 06 | THR | S | 06/06/13 | 06/20/13 | 06/11/13 | 5 | B |
| | SUB-13-00004-HEB-114-A | Shop Drawings:Plan from Sta. 0+000 TO 2+201 - Road No.21 -Project 07 | HEB | S | 06/08/13 | 06/22/13 | 06/08/13 | 0 | C |
| | SUB-13-00004-HEB-114-B | Shop Drawings:Plan from Sta. 0+000 TO 2+201 - Road No.21 -Project 07 | HEB | S | 06/16/13 | 06/30/13 | 06/18/13 | 2 | B |
| | SUB-13-00004-HEB-115-A | Risk Management Plan (Project 07- Dahiet Al-Rama Road) | HEB | P | 06/08/13 | 06/22/13 | 06/10/13 | 2 | B |
| | SUB-13-00004-HEB-116-A | Dilapidation Survey (Project 07-Dahiet Al-Rama Road) | HEB | P | 06/08/13 | 06/22/13 | 06/10/13 | 2 | B |
| | SUB-13-00004-HEB-117-A | Risk Management Plan (Project 07- Qezon Road 2) | HEB | P | 06/08/13 | 06/22/13 | 06/10/13 | 2 | B |
| | SUB-13-00004-HEB-118-A | Dilapidation Survey (Project 07-Qezon Road 2) | HEB | P | 06/08/13 | 06/22/13 | 06/10/13 | 2 | B |
| | SUB-13-00004-HEB-119-A | Risk Management Plan (Project 07- University Road 01) | HEB | P | 06/08/13 | 06/22/13 | 06/10/13 | 2 | B |
| | SUB-13-00004-HEB-120-A | Dilapidation Survey (Project 07-University Road 01) | HEB | P | 06/08/13 | 06/22/13 | 06/10/13 | 2 | B |
| | SUB-13-00004-HEB-121-A | Risk Management Plan (Project 07- University Road 02) | HEB | P | 06/08/13 | 06/22/13 | 06/10/13 | 2 | B |
| | SUB-13-00004-HEB-122-A | Dilapidation Survey (Project 07-University Road 02) | HEB | P | 06/08/13 | 06/22/13 | 06/10/13 | 2 | B |
| | SUB-13-00004-SSC-123-A | Sewer Pipe Line: Plan ,Profile & Details From Sta. 0+128.8 To Sta. 1+273.14-Project 03 | SSC | S | 06/08/13 | 06/22/13 | 06/11/13 | 3 | D |
| | SUB-13-00004-SSC-123-B | Sewer Pipe Line: Plan ,Profile & Details From Sta. 0+128.8 To Sta. 1+273.14-Project 03 | SSC | S | 06/24/13 | 07/08/13 | 06/27/13 | 3 | B |
| | SUB-13-00004-WJA-124-A | Concrete Ready Mix Design - Project 01 | WJA | M | 06/08/13 | 06/22/13 | 06/20/13 | 12 | B |
| | SUB-13-00004-THR-125-A | Shop Drawings:Plan,Profile and Cross Section from Sta. 0+000 TO 0+521.62 - Segment B -Project 06 | THR | S | 06/09/13 | 06/23/13 | 06/18/13 | 9 | B |
| | SUB-13-00004-THR-126-A | Concrete Gravity Wall From Sta. A0+250 TO A0+295 RHS ,From Sta. A0+310 TO A0+323 RHS & From Sta. A0+330 TO A0+335 RHS-Segment A - Project 06 | THR | S | 06/09/13 | 06/23/13 | 06/18/13 | 9 | B |
| | SUB-13-00004-THR-127-A | Concrete Gravity Wall From Sta. A0+540 to A0+560 RHS ,From Sta. A0+590 TO A0+618 RHS & From Sta. A0+634 TO A0+649 RHS-Segment A - Project 06 | THR | S | 06/12/13 | 06/26/13 | 06/27/13 | 15 | B |
| | SUB-13-00004-WJB-128-A | Concrete Gravity Wall from St.0+606 to St.0+614 RHS | WJB | S | 06/10/13 | 06/24/13 | 06/11/13 | 1 | B |
| | SUB-13-00004-THR-129-A | Concrete Ready Mix design - Al- Abed Plant - Project 06-item 4.07.a | THR | M | 06/11/13 | 06/25/13 | 06/27/13 | 16 | B |
| | SUB-13-00004-HEB-130-A | Concrete Ready Mix design - Al- Abed Plant - Project 07-item 4.07.a | HEB | M | 06/11/13 | 06/25/13 | 06/27/13 | 16 | B |
| | SUB-13-00004-WNV-131-A | Bituminous Wearing Course (Basalt) JMF -Solel Boneh (1st option)-Project 04-item 3.04.a | WNV | M | 06/11/13 | 06/25/13 | 06/20/13 | 9 | B |
| | SUB-13-00004-WNV-132-A | Bituminous Wearing Course (Basalt) JMF -Kohaf Hashahar (2nd option)-Project 04-item 3.04.a | WNV | M | 06/11/13 | 06/25/13 | 06/20/13 | 9 | B |

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**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-THR-133-A | Concrete Edge Wall From Sta. A0+298 To Sta. A0+310 RHS- Segment A-Project 06 | THR | S | 06/11/13 | 06/25/13 | 06/27/13 | 16 | B |
| | SUB-13-00004-QAL-134-A | Super Rail Eco Doppelt (Nativey Hamitrate Ltd)-New Item replaced Item No. 5.05.b-Project 05 | QAL | M | 06/11/13 | 06/25/13 | 06/19/13 | 8 | B |
| | SUB-13-00004-WJB-135-A | Concrete Mix Design -Al Jerashi Group-item 4.07.a&4.07.b-Project 02 | WJB | M | 06/12/13 | 06/26/13 | 06/18/13 | 6 | B |
| | SUB-13-00004-WNV-136-A | Concrete Mix Design -Al Jerashi Group-item 4.07.a&4.07.b-Project 04 | WNV | M | 06/12/13 | 06/26/13 | 06/18/13 | 6 | B |
| | SUB-13-00004-THR-137-A | Shop Drawings:Plan,Profile and Cross Section from Sta. 0+000 TO 0+421.32 -Segment C -Project 06 | THR | S | 06/13/13 | 06/27/13 | 06/27/13 | 14 | B |
| | SUB-13-00004-THR-138-A | Stone Boulder From Sta. A0+458 To Sta. A0+506 RHS -Segment A- Project 06 | THR | S | 06/13/13 | 06/27/13 | 06/18/13 | 5 | B |
| | SUB-13-00004-HEB-139-A | Concrete Gravity Wall from St.0+186 to St.0+212 RHS-Wadi Al Hariya Road -Project 07 | HEB | S | 06/18/13 | 07/02/13 | 06/27/13 | 9 | B |
| | SUB-13-00004-SSC-140-A | Pipe Culvert at Sta. C 0+622 -Project 03 | SSC | S | 06/16/13 | 06/30/13 | 06/18/13 | 2 | E |
| | SUB-13-00004-WJA-141-A | Shop Drawings: Pipe Culvert at St . 0+225-Project 01 | WJA | S | 06/16/13 | 06/30/13 | 06/29/13 | 13 | B |
| | SUB-13-00004-HEB-142-A | Shop Drawing/Typical Sections for Asphalt Repairs, Reconstruction & Widening Areas | HEB | S | 06/16/13 | 06/30/13 | 06/20/13 | 4 | B |
| | SUB-13-00004-SSC-143-A | UPVC Pipes / Royal Company / New Item VO #2 - Project 03 | SSC | M | 06/16/13 | 06/30/13 | 06/18/13 | 2 | A |
| | SUB-13-00004-HEB-144-A | Median Curbstone / 100×30×15 / Al-Ameer Group - Project 07 | HEB | M | 06/16/13 | 06/30/13 | 06/18/13 | 2 | B |
| | SUB-13-00004-SSC-145-A | Pre-Cast Manholes (dia.1000mm & 600mm)/PCP Company/View item VO#2 | SSC | M | 06/16/13 | 06/30/13 | 06/18/13 | 2 | B |
| | SUB-13-00004-THR-146-A | Shop Drawings : Plan ,Profile Water Pipe Line-Water Pipe Line 2"-Segment C -Project 06 | THR | S | 06/18/13 | 07/02/13 | 06/27/13 | 9 | B |
| | SUB-13-00004-HEB-147-A | Shop Drawings:Plan from Sta. 0+000 To Sta. 1+148-Road No. 19 -Project 07 | HEB | S | 06/18/13 | 07/02/13 | 06/19/13 | 1 | B |
| | SUB-13-00004-WNV-148-A | Safety Enhancement Concrete Gravity Wall From Sta. 0+750 To Sta. 0+830 LHS -Project 04 | WNV | S | 06/20/13 | 07/04/13 | 07/02/13 | 12 | B |
| | SUB-13-00004-THR-149-A | Scope of work Report for Al-Jarrar Road -Nuba -Project 06 | THR | P | 06/19/13 | 07/03/13 | 07/06/13 | 17 | B |
| | SUB-13-00004-WJA-150-A | Traffic Control Plan -Wadi Al-Jeer-Al Sawahira Al-Sharqiya Road-Segment A and B | WJA | P | 06/19/13 | 07/03/13 | 06/24/13 | 5 | A |
| | SUB-13-00004-HEB-151-A | Risk Management Plan (Project 07- Al-Rama Al Ghazali Hall Road ) | HEB | P | 06/19/13 | 07/03/13 | 06/20/13 | 1 | B |
| | SUB-13-00004-HEB-152-A | Dilapidation Survey (Project 07-Al-Rama Al Ghazali Hall Road) | HEB | P | 06/19/13 | 07/03/13 | 06/20/13 | 1 | B |
| | SUB-13-00004-SSC-153-A | Soil Testing Report for the excavated material -Project 03-Ref. No. TB/12-080R | SSC | M | 06/20/13 | 07/04/13 | 06/30/13 | 10 | C |
| | SUB-13-00004-SSC-153-B | Verification Test Report for the excavated material -Project 03 | SSC | M | 11/25/13 | 12/09/13 | 12/03/13 | | A |
| | SUB-13-00004-THR-154-A | Shop Drawings: Stone Boulder From Sta. B0+126 TO Sta. B0+173 RHS-Segment B-Project 06 | THR | S | 06/22/13 | 07/06/13 | 07/06/13 | 14 | B |
| | SUB-13-00004-SSC-155-A | Pre-Cast Manholes (dia.1000mm & 600mm)/Addasi Company (2nd option) /View item VO#2 | SSC | M | 06/22/13 | 07/06/13 | 06/29/13 | 7 | B |
| | SUB-13-00004-WJB-156-A | Concrete Gravity Wall from Sta. B0+775 TO Sta. B0+830 RHS - Project 02 | WJB | S | 06/24/13 | 07/08/13 | 07/07/13 | 13 | B |
| | SUB-13-00004-THR-157-A | Shop Drawings: Storm Drainage Pipe From Sta. A0+41.27 To Sta.A+48.50 -Segment A-Project 06 | THR | S | 06/24/13 | 07/08/13 | 07/04/13 | 10 | B |
| | SUB-13-00004-THR-158-A | Shop Drawings : Stone Wall From Sta. A0+394 TO Sta. A0+424 LHS -Segment A-Project 06 | THR | S | 06/25/13 | 07/09/13 | 07/11/13 | 16 | C |

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**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-THR-158-B | Shop Drawings : Stone Wall From Sta. A0+394 TO Sta. A0+424 LHS -Segment A-Project 06 | THR | S | 07/14/13 | 07/28/13 | 07/17/13 | 3 | B |
| | SUB-13-00004-SSC-159-A | Manhole Cast Iron covers for sewer line -KURDIA-New item -VO#2-Project 03 | SSC | M | 06/25/13 | 07/09/13 | 07/06/13 | 11 | B |
| | SUB-13-00004-HEB-160-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+427 -Mennonite Road-Project 07 | HEB | S | 06/25/13 | 07/09/13 | 07/02/13 | 7 | B |
| | SUB-13-00004-HEB-161-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+575 -University Road 02-Project 07 | HEB | S | 06/25/13 | 07/09/13 | 07/02/13 | 7 | B |
| | SUB-13-00004-WJA-162-A | Shop Drawings:Plan ,Profile & Cross Section from Sta. 2+250 to Sta. 2+760-Project 01 | WJA | S | 06/25/13 | 07/09/13 | 07/14/13 | 19 | C |
| | SUB-13-00004-WJA-162-B | Shop Drawings:Plan ,Profile & Cross Section from Sta. 2+250 to Sta. 2+760-Project 01 | WJA | S | 08/21/13 | 09/04/13 | 08/25/13 | 4 | B |
| | SUB-13-00004-HEB-163-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+390-Bir Al Rama Shaheen Road -Project 07 | HEB | S | 06/25/13 | 07/09/13 | 07/02/13 | 7 | B |
| | SUB-13-00004-THR-164-A | Concrete Gravity Wall from Sta. A0+408 TO Sta. A0+434 RHS -Segment A- Project 06 | THR | S | 06/26/13 | 07/10/13 | 07/07/13 | 11 | B |
| | SUB-13-00004-HEB-165-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+668 -Abo Majnona-Project 07 | HEB | S | 06/26/13 | 07/10/13 | 07/07/13 | 11 | C |
| | SUB-13-00004-HEB-165-B | Shop Drawings: Plan from Sta. 0+000 to Sta. 0+668,Profile and Cross Section from Sta. 0+420 to Sta. 0+570-Abo Majnona Road-Project 07 | HEB | S | 07/20/13 | 08/03/13 | 07/23/13 | 3 | B |
| | SUB-13-00004-HEB-166-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+419 -Al-Rama Al Ghazali-Project 07 | HEB | S | 06/26/13 | 07/10/13 | 07/07/13 | 11 | C |
| | SUB-13-00004-HEB-166-B | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+419 -Al-Rama Al Ghazali-Project 07 | HEB | S | 07/11/13 | 07/25/13 | 07/18/13 | 7 | B |
| | SUB-13-00004-HEB-167-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+205 -Al Sa'o Hassouna Road-Project 07 | HEB | S | 06/26/13 | 07/10/13 | 07/02/13 | 6 | B |
| | SUB-13-00004-HEB-168-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+555 -Qezon Road-Project 07 | HEB | S | 06/26/13 | 07/10/13 | 07/02/13 | 6 | B |
| | SUB-13-00004-WJA-169-A | Shop Drawings: Pipe Culvert at Sta. A1+225-Project 01 | WJA | S | 06/26/13 | 07/10/13 | 07/07/13 | 11 | B |
| | SUB-13-00004-THR-170-A | Stone Boulder From Sta. A0+335 to Sta. A0+408 RHS-Segment A-Project 06 | THR | S | 06/27/13 | 07/11/13 | 07/04/13 | 7 | B |
| | SUB-13-00004-SSC-171-A | Water Pipe Line: Plan ,Profile & Details From Sta. 0+500To Sta. 1+305-Project 03 | SSC | S | 06/27/13 | 07/11/13 | 07/08/13 | 11 | B |
| | SUB-13-00004-THR-172-A | Structural and Mechanical details for water chamber-Project 06 | THR | S | 06/27/13 | 07/11/13 | 07/06/13 | 9 | B |
| | SUB-13-00004-HEB-173-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 1+100 -Jabal Johar Road-Project 07 | HEB | S | 06/27/13 | 07/11/13 | 07/02/13 | 5 | B |
| | SUB-13-00004-WJB-174-A | Evaluation & Remedial Action Plan Report for the gravity wall from Sta. 0+376 to 0+408 LHS - Project 02 | WJB | P | 06/29/13 | 07/13/13 | 07/07/13 | 8 | B |
| | SUB-13-00004-THR-175-A | Stone Boulder From Sta. A0+510 to Sta. A0+540 RHS and from Sta. a0+565 to Sta. A0+583 RHS-Segment A-Project 06 | THR | S | 06/30/13 | 07/14/13 | 07/03/13 | 3 | B |
| | SUB-13-00004-THR-176-A | Stone Wall from Sta. A0+446 to Sta. A0+453 LHS,from Sta. A0+474 to Sta. A0+485 LHS and from Sta. A0+501 to Sta. A0+528 LHS-Segment A-Project 06 | THR | S | 06/30/13 | 07/14/13 | 07/11/13 | 11 | C |
| | SUB-13-00004-THR-176-B | Stone Wall from Sta. A0+446 to Sta. A0+453 LHS,from Sta. A0+474 to Sta. A0+485 LHS and from Sta. A0+501 to Sta. A0+528 LHS-Segment A-Project 06 | THR | S | 07/14/13 | 07/28/13 | 07/17/13 | 3 | B |
| | SUB-13-00004-HEB-177-A | Dilapidation Survey (Project 07-Al-Deek Road & Jabal Johar Road ) | HEB | P | 06/30/13 | 07/14/13 | 07/04/13 | 4 | B |
| | SUB-13-00004-HEB-178-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 2+703 -Nemra Road -Project 07 | HEB | S | 06/30/13 | 07/14/13 | 07/15/13 | 15 | C |

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**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-HEB-178-B | Shop Drawings: Plan From Sta. 0+000 To Sta. 2+703,Profile & Cross Section from Sta. 0+410 to Sta. 0+710 ,from Sta. 1+400 to Sta. 1+490 and from Sta. 1+850 to Sta.1+980 -Nemra Road -Project 07 | HEB | S | 07/22/13 | 08/05/13 | 08/06/13 | 15 | B |
| | SUB-13-00004-THR-179-A | Stone Wall From Sta. A0+030 to Sta. A0+070 LHS-Segment A-Project 06 | THR | S | 07/01/13 | 07/15/13 | 07/13/13 | 12 | B |
| | SUB-13-00004-WJA-180-A | Shop Drawings: Shifting Center Line :Plan , Profile and Cross Section from Sta. 0+160 to Sta. 0+540 -Project 01 | WJA | S | 07/01/13 | 07/15/13 | 07/03/13 | 2 | B |
| | SUB-13-00004-HEB-181-A | Shop Drawings: Plan From Sta. 0+000 To Sta. 1+450 -Al Deek Road-Project 07 | HEB | S | 07/02/13 | 07/16/13 | 7/14/2013 | 12 | C |
| | SUB-13-00004-HEB-181-B | Shop Drawings: Plan From Sta. 0+000 To Sta. 1+450,Profile and Cross Section from Sta.0+620 to 0+720 and from Sta.1+080 to Sta.1+270-Al Deek Road-Project 07 | HEB | S | 07/16/13 | 07/30/13 | 7/23/2013 | 7 | B |
| | SUB-13-00004-WJA-182-A | Stone Boulder from Sta. 0+362 to Sta. 0+420 RHS -Project 01 | WJA | S | 08/31/13 | 09/14/13 | 9/4/2013 | 4 | B |
| | SUB-13-00004-THR-183-A | Concrete Gravity Wall from Sta.B0+025 to St.B0+116 RHS-Segment B-Project 06 | THR | S | 07/03/13 | 07/17/13 | 7/17/2013 | 14 | B |
| | SUB-13-00004-HEB-184-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+437 -Al Quds Square Shaheen Road -Project 07 | HEB | S | 07/03/13 | 07/17/13 | 07/16/13 | 13 | B |
| | SUB-13-00004-THR-185-A | Stone Wall From Sta. A0+121 to Sta. A0+135 LHS and from Sta. A 0+265 to Sta. A0+274 LHS-Segment A-Project 06 | THR | S | 07/03/13 | 07/17/13 | 07/11/13 | 8 | C |
| | SUB-13-00004-THR-185-B | Stone Wall From Sta. A0+121 to Sta. A0+135 LHS and from Sta. A 0+265 to Sta. A0+274 LHS-Segment A-Project 06 | THR | S | 07/14/13 | 07/28/13 | 07/17/13 | 3 | B |
| | SUB-13-00004-THR-186-A | Concrete Gravity Wall from Sta. A0+185.5 to Sta. B0+007.8 RHS-Segment A-Project 06 | THR | S | 07/04/13 | 07/18/13 | 7/17/2013 | 13 | B |
| | SUB-13-00004-MRS-187-A | Updated construction schedule ,June 30th 2013 | MRS | P | 07/04/13 | 07/18/13 | 07/21/13 | 17 | C |
| | SUB-13-00004-MRS-187-B | Updated construction schedule ,June 30th 2013 | MRS | P | 07/25/13 | 08/08/13 | 08/15/13 | 21 | B |
| | SUB-13-00004-WJB-188-A | Shop Drawings : Plan ,Profile and Details Water Pipe Line from Sta. 0+100 to Sta. 0+998.24 -Project 02 | WJB | S | 07/07/13 | 07/21/13 | 07/11/13 | 4 | B |
| | SUB-13-00004-THR-189-A | Concrete Gravity Wall from Sta. A0+138 to Sta. A0+144 LHS and from Sta. A0+274 to Sta.A0+293 LHS -Segment A-Project 06 | THR | S | 07/06/13 | 07/20/13 | 07/17/13 | 11 | E |
| | SUB-13-00004-THR-190-A | Retaining Wall from Sta.A0+225 to Sta. A0+231.5 RHS-Segment A-Project 06 | THR | S | 07/06/13 | 07/20/13 | 07/17/13 | 11 | B |
| | SUB-13-00004-THR-191-A | Pre-cast water chambers/Al-Ameer Company / Project 06 | THR | M | 07/06/13 | 07/20/13 | 07/16/13 | 10 | B |
| | SUB-13-00004-WNV-192-A | Galvanized Steel Guardrail, Type EDSP2-H1-item 5.05.a & Type ESP2-N2 item 5.05.b-Project 04 | WNV | M | 07/06/13 | 07/20/13 | 07/18/13 | 12 | D |
| | SUB-13-00004-WNV-192-B | Galvanized Steel Guardrail, Type EDSP2-H1-item 5.05.a & Type ESP2-N2 item 5.05.b-Project 04 | WNV | M | 08/19/13 | 09/02/13 | 08/25/13 | 6 | B |
| | SUB-13-00004-WJA-193-A | Shop Drawings : Plan ,Profile and Details Water Pipe Line from Sta. 1+700 to Sta. 2+957 -Project 01 | WJA | S | 07/07/13 | 07/21/13 | 07/24/13 | 17 | B |
| | SUB-13-00004-WNV-194-A | Job Mix formula for Asphalt Binder course 1''-Roots Co. –Project 04 | WNV | M | 07/07/13 | 07/21/13 | 07/16/13 | 9 | B |
| | SUB-13-00004-WJA-195-A | Traffic Control Plan -Phase 02-Wadi Al-Jeer-Al Sawahira Al-Sharqiya Road-Segment A and B | WJA | P | 07/07/13 | 07/21/13 | 07/10/13 | 3 | A |
| | SUB-13-00004-WJA-196-A | Revised Shop Drawings: Plan ,Profile & Cross Section from Sta.1+500 to Sta.2+250-Project 01 | WJA | S | 07/08/13 | 07/22/13 | 07/11/13 | 3 | B |
| | SUB-13-00004-WJA-197-A | Shop Drawings : Pipe Culvert at Sta. 1+100 -Project 01 | WJA | S | 07/09/13 | 07/23/13 | 07/11/13 | 2 | B |
| | SUB-13-00004-THR-198-A | Concrete Gravity Wall from Sta. C0+002 to Sta. C0+010 RHS-Segment C-Project 06 | THR | S | 07/10/13 | 07/24/13 | 07/17/13 | 7 | E |

**USAID WEST BANK/ GAZA**
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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-THR-199-A | Retaining Wall from Sta.C0+346.5 to Sta. C0+354 RHS-Segment C-Project 06 | THR | S | 07/10/13 | 07/24/13 | 07/18/13 | 8 | E |
| | SUB-13-00004-HEB-200-A | Shop Drawings:Plan From Sta. 0+000 To Sta. 0+324 -Dahyat Al-Rama Road -Project 07 | HEB | S | 07/10/13 | 07/24/13 | 07/29/13 | 19 | B |
| | SUB-13-00004-THR-201-A | Stone Boulder from Sta. C0+010 to Sta. C0+068 RHS-Segment C-Project 06 | THR | S | 07/21/13 | 08/04/13 | 07/31/13 | 10 | B |
| | SUB-13-00004-HEB-202-A | Risk Management Plan (Project 07-Al-Deek Road & Jabal Johar Road ) | HEB | P | 07/10/13 | 07/24/13 | 07/17/13 | 7 | B |
| | SUB-13-00004-THR-203-A | Stone boulder from Sta.C 0+092 to Sta.C 0+136 RHS-Segment C-Project 06 | THR | S | 07/11/13 | 07/25/13 | 07/17/13 | 6 | B |
| | SUB-13-00004-QAL-204-A | Traffic signs/ Saragraph Ltd/item 5.01-Project 05 | QAL | M | 07/13/13 | 07/27/13 | 07/16/13 | 3 | D |
| | SUB-13-00004-QAL-204-B | Traffic signs/Netivey Hamifrats sign factory (Top Traffic Safety)/item 5.01-Project 05 | QAL | M | 07/31/13 | 08/14/13 | 08/06/13 | 6 | B |
| | SUB-13-00004-THR-205-A | Concrete Gravity Wall from Sta.C0+005 to Sta. C0+125 LHS-Segment C-Project 06 | THR | S | 07/15/13 | 07/29/13 | 07/17/13 | 2 | E |
| | SUB-13-00004-THR-206-A | Concrete Wall from Sta.B0+45.5 to Sta.B0+62 LHS and from Sta. B0+71.00 to Sta. B0+82.5 LHS-Segment B-Project 06 | THR | S | 07/15/13 | 07/29/13 | 07/29/13 | 14 | B |
| | SUB-13-00004-THR-207-A | Stone Boulder from Sta. C0+125 to Sta. C0+133 lHS-Segment C-Project 06 | THR | S | 07/16/13 | 07/30/13 | 07/21/13 | 5 | B |
| | SUB-13-00004-THR-208-A | Stone Wall from Sta.C0+366 to Sta.C0+421 RHS-Segment C-Project 06 | THR | S | 07/16/13 | 07/30/13 | 07/21/13 | 5 | B |
| | SUB-13-00004-THR-209-A | Stone Wall from Sta.C0+299 to Sta.C0+342 RHS-Segment C-Project 06 | THR | S | 07/16/13 | 07/30/13 | 07/21/13 | 5 | B |
| | SUB-13-00004-THR-210-A | Stone Wall from Sta.C0+164 to Sta.C0+180 LHS-Segment C-Project 06 | THR | S | 07/17/13 | 07/31/13 | 07/18/13 | 1 | B |
| | SUB-13-00004-HEB-211-A | Shop Drawings: Plan from Sta.0+000 to Sta. 0+896-Wadi Al Tuffah Road-Project 07 | HEB | S | 07/17/13 | 07/31/13 | 08/06/13 | 20 | B |
| | SUB-13-00004-WNV-212-A | Shop Drawings: Plan for patching area from Sta.0+000 to Sta. 0+985.43-Project 04 | WNV | S | 07/18/13 | 08/01/13 | 07/29/13 | 11 | B |
| | SUB-13-00004-THR-213-A | Stone Wall from Sta.C0+392 to Sta.C0+421 LHS-Segment C-Project 06 | THR | S | 07/18/13 | 08/01/13 | 07/25/13 | 7 | E |
| | SUB-13-00004-THR-214-A | Stone Wall from Sta.C0+206 to Sta.C0+214.5 RHS-Segment C-Project 06 | THR | S | 07/18/13 | 08/01/13 | 07/25/13 | 7 | B |
| | SUB-13-00004-THR-215-A | Storm Drainage Pipe from Sta.A0+490 to Sta. A0+510-Segment A-Project 06 | THR | S | 07/18/13 | 08/01/13 | 08/06/13 | 19 | C |
| | SUB-13-00004-THR-215-B | Storm Drainage Pipe at Sta.A0+506.5 -Segment A-Project 06 | THR | S | 08/15/13 | 08/29/13 | 09/01/13 | 17 | B |
| | SUB-13-00004-THR-216-A | Concrete Wall from Sta. C0+068 to Sta.C0+087 RHS-Segment C-Project 06 | THR | S | 07/20/13 | 08/03/13 | 07/21/13 | 1 | E |
| | SUB-13-00004-MRS-217-A | Shop Drawings: Structural and Mechanical Details for Water Chamber | MRS | S | 07/21/13 | 08/04/13 | 08/21/13 | 31 | B |
| | SUB-13-00004-THR-218-A | Stone Boulder from Sta.B0+245 to Sta.B0+295 RHS-Segment B-Project 06 | THR | S | 07/23/13 | 08/06/13 | 08/06/13 | 14 | B |
| | SUB-13-00004-WJB-219-A | Stone Wall from Sta.B0+433 to Sta.B0+455 LHS and from Sta.B0+460 to Sta.B0+478 LHS-Project 02 | WJB | S | 07/23/13 | 08/06/13 | 08/06/13 | 14 | B |
| | SUB-13-00004-WJB-220-A | Stone Wall from Sta.B0+693 to Sta.B0+724 RHS and from Sta.B0+745 to Sta.B0+775 RHS-Project 02 | WJB | S | 07/24/13 | 08/07/13 | 08/06/13 | 13 | B |
| | SUB-13-00004-WJB-221-A | Stone Wall from Sta.B0+589 to Sta.B0+605 LHS -Project 02 | WJB | S | 07/24/13 | 08/07/13 | 08/06/13 | 13 | B |
| | SUB-13-00004-WJB-222-A | Stone Wall from Sta.B0+725 to Sta.B0+735 LHS-Project 02 | WJB | S | 07/25/13 | 08/08/13 | 08/06/13 | 12 | B |
| | SUB-13-00004-THR-223-A | Concrete Gravity Wall from Sta.B0+180 to St.B0+193 RHS , from Sta.B0+209 to St.B0+223RHS and from Sta.B0+237 to St.B0+245 RHS -Segment B-Project 06 | THR | S | 07/28/13 | 08/11/13 | 08/14/13 | 17 | B |
| | SUB-13-00004-SSC-224-A | Concrete Gravity Wall from Sta. 0+090 to Sta. 0+115 RHS -Project 03 | SSC | S | 07/28/13 | 08/11/13 | 07/30/13 | 2 | E |
| | SUB-13-00004-SSC-225-A | Concrete Wall from Sta.1+247 to Sta. 1+265 LHS-Project 03 | SSC | S | 07/28/13 | 08/11/13 | 07/30/13 | 2 | E |
| | SUB-13-00004-THR-226-A | Stone Wall from Sta.B0+175 to Sta.B0+222 LHS-Segment B- Project 06 | THR | S | 07/29/13 | 08/12/13 | 08/12/13 | 14 | B |
| | SUB-13-00004-THR-227-A | Stone Wall from Sta.B0+083 to Sta.B0+109 LHS and from Sta.B0+112 to Sta.B0+130 LHS-Segment B- Project 06 | THR | S | 07/29/13 | 08/12/13 | 08/14/13 | 16 | B |
| | SUB-13-00004-HEB-228-A | Dilapidation Survey (Project 07-Al Mashrou' Wadi Al Hariya Road) | HEB | P | 07/29/13 | 08/12/13 | 08/04/13 | 6 | B |
| | SUB-13-00004-HEB-229-A | Risk Management Plan (Project 07- Al Mashrou' Wadi Al Hariya Road ) | HEB | P | 07/29/13 | 08/12/13 | 08/04/13 | 6 | B |

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**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-THR-230-A | Concrete Wall from Sta.B0+281 to Sta.B0+292 LHS and from Sta. B0+296 to Sta. B0+310 LHS-Segment B-Project 06 | THR | S | 07/30/13 | 08/13/13 | 08/14/13 | 15 | B |
| | SUB-13-00004-SSC-231-A | Stone Wall from Sta. C0+078 to Sta.C0+100 LHS-Project 03 | SSC | S | 07/30/13 | 08/13/13 | 08/20/13 | 21 | B |
| | SUB-13-00004-WJA-232-A | Solar street Lighting material and Pole details -item 5.08-Project 01 | WJA | M | 07/30/13 | 08/13/13 | 08/19/13 | 20 | C |
| | SUB-13-00004-WJA-232-B | Solar street Lighting material and Pole details -item 5.08-Project 01 | WJA | M | 09/03/13 | 09/17/13 | 09/10/13 | 7 | C |
| | SUB-13-00004-WJA-232-C | Solar street Lighting material and Pole details -item 5.08-Project 01 | WJA | M | 09/12/13 | 09/26/13 | 09/30/13 | 18 | B |
| | SUB-13-00004-THR-233-A | Traffic signs/Netivey Hamifrats sign factory (Top Traffic Safety)/item 5.01-Project 06 | THR | M | 07/31/13 | 08/14/13 | 08/14/13 | 14 | B |
| | SUB-13-00004-THR-234-A | Retaining Wall from Sta.A0+540 to Sta. A0+560 RHS-Segment A-Project 06 | THR | S | 08/01/13 | 08/15/13 | 08/15/13 | 14 | C |
| | SUB-13-00004-THR-234-B | Retaining Wall from Sta.A0+540 to Sta. A0+560 RHS-Segment A-Project 06 | THR | S | 08/19/13 | 09/02/13 | 08/25/13 | 6 | B |
| | SUB-13-00004-WNV-235-A | Solar Lighting Poles Maintenance-Project 04 | WNV | M | 08/01/13 | 08/15/13 | 08/19/13 | 18 | C |
| | SUB-13-00004-WJA-236-A | Shop Drawings: Pipe Culvert at Sta. A1+578-Project 01 | WJA | S | 08/01/13 | 08/15/13 | 08/15/13 | 14 | C |
| | SUB-13-00004-WJA-236-B | Shop Drawings: Pipe Culvert at Sta. A1+578-Project 01 | WJA | S | 08/21/13 | 09/04/13 | 08/29/13 | 8 | C |
| | SUB-13-00004-WJA-236-C | Shop Drawings: Pipe Culvert at Sta. A1+578-Project 01 | WJA | S | 09/04/13 | 09/18/13 | 09/09/13 | 5 | B |
| | SUB-13-00004-QAL-237-A | Single Cat Eyes /IRIFLEX Ltd /item 5.03.c-Project 05 | QAL | M | 08/01/13 | 08/15/13 | 08/06/13 | 5 | B |
| | SUB-13-00004-THR-238-A | Stone Wall from Sta.B0+295 to Sta.B0+318 RHS ,from Sta.B0+325 to Sta.B0+340 RHS & from Sta.B0+344 to Sta.0+440 RHS -Segment B-Project 06 | THR | S | 08/04/13 | 08/18/13 | 08/15/13 | 11 | B |
| | SUB-13-00004-WJB-239-A | Shop Drawings: Intersection Segment A & B : Plan, Profile and Typical Cross Section from Sta.0+000 to Sta.0+060-Project 02 | WJB | S | 08/04/13 | 08/18/13 | 08/15/13 | 11 | C |
| | SUB-13-00004-WJB-239-B | Shop Drawings: Intersection Segment A & B : Plan, Profile and Typical Cross Section from Sta.0+000 to Sta.0+060-Project 02 | WJB | S | 08/15/13 | 08/29/13 | 08/25/13 | 10 | B |
| | SUB-13-00004-MRS-240-A | Updated construction time schedule and S-Curve July 31 ,2013 | MRS | P | 08/05/13 | 08/19/13 | 08/26/13 | 21 | B |
| | SUB-13-00004-THR-241-A | Stone Wall from Sta.B0+327 to Sta.B0+423 LHS -Segment B-Project 06 | THR | S | 08/05/13 | 08/19/13 | 08/25/13 | 20 | B |
| | SUB-13-00004-WNV-242-A | Asphalt Mix Design for Binder (1 inch)-developed com.-item No. 3.05-Project 04 | WNV | M | 08/05/13 | 08/19/13 | 08/21/13 | 16 | B |
| | SUB-13-00004-THR-243-A | Stone Boulder from Sta.B0+485 to Sta.B0+515 RHS-Segment B-Project 06 | THR | S | 08/06/13 | 08/20/13 | 08/25/13 | 19 | E |
| | SUB-13-00004-WJA-244-A | Shop Drawings : Lighting Pole-Project 01 | WJA | S | 08/06/13 | 08/20/13 | 08/19/13 | 13 | C |
| | SUB-13-00004-WJA-244-B | Shop Drawings : Lighting Pole-Project 01 | WJA | S | 09/03/13 | 09/17/13 | 09/10/13 | 7 | B |
| | SUB-13-00004-THR-245-A | Stone Wall from Sta.B0+473 to Sta.B0+485 RHS-Segment B-Project 06 | THR | S | 08/13/13 | 08/27/13 | 08/28/13 | 15 | E |
| | SUB-13-00004-THR-246-A | Stone Wall from Sta.B0+460 to Sta.B0+493 LHS-Segment B-Project 06 | THR | S | 08/13/13 | 08/27/13 | 08/28/13 | 15 | E |
| | SUB-13-00004-WJA-247-A | Shop Drawings : Plan ,Profile and Typical Section Roundabout –Project 01 | WJA | S | 08/13/13 | 08/27/13 | 08/27/13 | 14 | C |
| | SUB-13-00004-WJA-247-B | Shop Drawings : Plan ,Profile and Typical Section Roundabout –Project 01 | WJA | S | 09/12/13 | 09/26/13 | 09/19/13 | 7 | B |
| | SUB-13-00004-WNV-248-A | JMF for Asphalt Wearing -Roots Co.-item No. 3.04-Project 04 | WNV | M | 08/13/13 | 08/27/13 | 08/21/13 | 8 | B |
| | SUB-13-00004-WJB-249-A | JMF for Asphalt Wearing -United Company /Ramallah-item No. 3.03-Project 02 | WJB | M | 08/13/13 | 08/27/13 | 08/21/13 | 8 | B |
| | SUB-13-00004-WJA-250-A | Shop Drawings : Plan & Typical Section for Concrete Protection Concrete Ditch from Sta.0+000 to Sta.1+500 -Project 01 | WJA | S | 08/13/13 | 08/27/13 | 08/29/13 | 16 | B |
| | SUB-13-00004-WNV-251-A | JMF for Asphalt 3/4" -Qatar International Co.-Project 04 | WNV | S | 08/15/13 | 08/29/13 | 08/21/13 | 6 | B |
| | SUB-13-00004-WJA-252-A | Shop Drawings: Road Marking ,Traffic Signs and Guardrail Details from Sta.0+000 to Sta.2+775-Project 01 | WJA | S | 08/15/13 | 08/29/13 | 09/03/13 | 19 | B |
| | SUB-13-00004-WJA-253-A | Shop Drawings: Pipe Culvert at Sta.2+460 -Project 01 | WJA | S | 08/18/13 | 09/01/13 | 09/03/13 | 16 | C |
| | SUB-13-00004-WJA-253-B | Shop Drawings: Pipe Culvert at Sta.2+460 -Project 01 | WJA | S | 09/04/13 | 09/18/13 | 09/09/13 | 5 | B |
| | SUB-13-00004-THR-254-A | Shop Drawings: Pipe Culvert at Sta.0+090 -Segment C-Project 06 | THR | S | 08/18/13 | 09/01/13 | 09/04/13 | 17 | B |
| | SUB-13-00004-WNV-255-A | Shop Drawings: Road Marking ,Traffic Signs and Guardrail Details from Sta.0+000 to Sta.0+985.43-Project 04 | WNV | S | 08/24/13 | 09/07/13 | 08/25/13 | 1 | B |

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**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-WNV-256-A | Shop Drawings:Plan & Typical Section Concrete Protection from Sta.0+000 to Sta.0+985.43-Project 04 | WNV | S | 08/19/13 | 09/02/13 | 09/08/13 | 20 | B |
| | SUB-13-00004-WNV-257-A | Thermoplastic Paint / CRYSTALEX 22/3 /Prismo Road Marking Ltd /Item No. 5.03.a - Project 04 | WNV | M | 08/20/13 | 09/03/13 | 08/28/13 | 8 | B |
| | SUB-13-00004-WNV-258-A | Cat Eyes/IRIFLEX Ltd /item No.5.03.b.and item 5.03.c-Project 04 | WNV | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-WNV-259-A | Traffic signs/Netivey Hamifrats sign factory (Top Traffic Safety)/item 5.01-Project 04 | WNV | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-WJA-260-A | Shop Drawings: Plan, Profile and Cross-Section from Sta.1+420 to Sta.1+520-Project01 | WJA | S | 08/20/13 | 09/03/13 | 09/04/13 | 15 | D |
| | SUB-13-00004-WJA-260-B | Shop Drawings: Plan, Profile and Cross-Section from Sta.1+420 to Sta.1+520-Project01 | WJA | S | 09/05/13 | 09/19/13 | 09/10/13 | 5 | B |
| | SUB-13-00004-WJA-261-A | Guardrail Type ESP4-N2/Nativey Hamifratz Ltd-PRINS DOKKUM-item 5.05.a-Project 01 | WJA | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-WJB-262-A | Guardrail Type ESP4-N2/Nativey Hamifratz Ltd-PRINS DOKKUM-item 5.05.a-Project 02 | WJB | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-SSC-263-A | Guardrail Type ESP4-N2/Nativey Hamifratz Ltd-PRINS DOKKUM-item 5.05.a-Project 03 | SSC | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-THR-264-A | Guardrail Type ESP4-N2/Nativey Hamifratz Ltd-PRINS DOKKUM-item 5.05.a-Project 06 | THR | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-HEB-265-A | Guardrail Type ESP4-N2/Nativey Hamifratz Ltd-PRINS DOKKUM-item 5.05.a-Project 07 | HEB | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-WJA-266-A | Cat Eyes/IRIFLEX Ltd /item No.5.03.b.and item 5.03.c-Project 01 | WJA | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-WJB-267-A | Cat Eyes/IRIFLEX Ltd /item No.5.03.b.and item 5.03.c-Project 02 | WJB | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-SSC-268-A | Cat Eyes/IRIFLEX Ltd /item No.5.03.b.and item 5.03.c-Project 03 | SSC | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-THR-269-A | Cat Eyes/IRIFLEX Ltd /item No.5.03.b.and item 5.03.c-Project 06 | THR | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-HEB-270-A | Cat Eyes/IRIFLEX Ltd /item No.5.03.b.and item 5.03.c-Project 07 | HEB | M | 08/20/13 | 09/03/13 | 08/25/13 | 5 | B |
| | SUB-13-00004-WJA-271-A | Thermoplastic Paint / CRYSTALEX 22/3 /Prismo Road Marking Ltd /Item No. 5.03.a - Project 01 | WJA | M | 08/21/13 | 09/04/13 | 08/28/13 | 7 | B |
| | SUB-13-00004-WJB-272-A | Thermoplastic Paint / CRYSTALEX 22/3 /Prismo Road Marking Ltd /Item No. 5.03.a - Project 02 | WJB | M | 08/21/13 | 09/04/13 | 08/28/13 | 7 | B |
| | SUB-13-00004-SSC-273-A | Thermoplastic Paint / CRYSTALEX 22/3 /Prismo Road Marking Ltd /Item No. 5.03.a - Project 03 | SSC | M | 08/21/13 | 09/04/13 | 08/28/13 | 7 | B |
| | SUB-13-00004-THR-274-A | Thermoplastic Paint / CRYSTALEX 22/3 /Prismo Road Marking Ltd /Item No. 5.03.a - Project 06 | THR | M | 08/21/13 | 09/04/13 | 08/28/13 | 7 | B |
| | SUB-13-00004-HEB-275-A | Thermoplastic Paint / CRYSTALEX 22/3 /Prismo Road Marking Ltd /Item No. 5.03.a - Project 07 | HEB | M | 08/21/13 | 09/04/13 | 08/28/13 | 7 | B |
| | SUB-13-00004-WJA-276-A | Traffic signs/Netivey Hamifrats sign factory (Top Traffic Safety)/item 5.01-Project 01 | WJA | M | 08/21/13 | 09/04/13 | 08/25/13 | 4 | B |
| | SUB-13-00004-WJB-277-A | Traffic signs/Netivey Hamifrats sign factory (Top Traffic Safety)/item 5.01-Project 02 | WJB | M | 08/21/13 | 09/04/13 | 08/25/13 | 4 | B |
| | SUB-13-00004-SSC-278-A | Traffic signs/Netivey Hamifrats sign factory (Top Traffic Safety)/item 5.01-Project 03 | SSC | M | 08/21/13 | 09/04/13 | 08/25/13 | 4 | B |
| | SUB-13-00004-THR-279-A | Traffic signs/Netivey Hamifrats sign factory (Top Traffic Safety)/item 5.01-Project 06 | THR | M | 08/21/13 | 09/04/13 | 08/25/13 | 4 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-HEB-280-A | Traffic signs/Netivey Hamifrats sign factory (Top Traffic Safety)/item 5.01-Project 07 | HEB | M | 08/21/13 | 09/04/13 | 08/25/13 | 4 | B |
| | SUB-13-00004-THR-281-A | Shop Drawings : Plan, Profile and Cross Section ,Shift Center Line from Sta.0+000 to Sta.0+656.37-Project 06 | THR | S | 08/22/13 | 09/05/13 | 09/09/13 | 18 | B |
| | SUB-13-00004-WJB-282-A | Stone Wall from Sta.0+840 to Sta.0+895 RHS and from Sta.0+905 to Sta.0+970 RHS-Project 02 | WJB | S | 08/22/13 | 09/05/13 | 09/04/13 | 13 | B |
| | SUB-13-00004-THR-283-A | Storm Water Drainage Pipes -item 4.02.a dia 800 mm and 400 mm -PCP company-Project 06 | THR | M | 08/25/13 | 09/08/13 | 09/05/13 | 11 | B |
| | SUB-13-00004-THR-284-A | Prime Coat -Emnlbit MS-10-item 3.01-Project 06 | THR | M | 08/27/13 | 09/10/13 | 09/05/13 | 9 | B |
| | SUB-13-00004-THR-285-A | JMF for Asphalt Wearing Course -item 3.03.a&b-Project 06 | THR | M | 08/27/13 | 09/10/13 | 09/11/13 | 15 | A |
| | SUB-13-00004-WJA-286-A | Sample for Galvanized Steel Handrail -with Paint hummer coating -item No. 5.07 -Project 01 | WJA | M | 08/27/13 | 09/10/13 | 09/11/13 | 15 | A |
| | SUB-13-00004-WJB-287-A | Sample for Galvanized Steel Handrail -with Paint hummer coating -item No. 5.07 -Project 02 | WJB | M | 08/27/13 | 09/10/13 | 09/11/13 | 15 | A |
| | SUB-13-00004-SSC-288-A | Sample for Galvanized Steel Handrail -with Paint hummer coating -item No. 5.07 -Project 03 | SSC | M | 08/27/13 | 09/10/13 | 09/11/13 | 15 | A |
| | SUB-13-00004-HEB-289-A | Sample for Galvanized Steel Handrail -with Paint hummer coating -item No. 5.07 -Project 07 | HEB | M | 08/27/13 | 09/10/13 | 09/11/13 | 15 | A |
| | SUB-13-00004-SSC-290-A | Tack Coat -item 3.02-Project 03 | SSC | M | 08/27/13 | 09/10/13 | 09/05/13 | 9 | B |
| | SUB-13-00004-SSC-291-A | Prime Coat- item 3.01- Project 03 | SSC | M | 08/27/13 | 09/10/13 | 09/05/13 | 9 | B |
| | SUB-13-00004-SSC-292-A | JMF for Asphalt Wearing Layer - item No.3.03- Project 03 | SSC | M | 08/27/13 | 09/10/13 | 09/05/13 | 9 | A |
| | SUB-13-00004-THR-293-A | Concrete Wall from Sta.A0+585 to Sta.A0+607 LHS and from Sta.A0+613 to Sta.A0+630 LHS-Segment A-Project 06 | THR | S | 08/28/13 | 09/11/13 | 09/05/13 | 8 | B |
| | SUB-13-00004-HEB-294-A | External Stair from Sta.1+930 to Sta.1+938 RHS -Nimra Bab Alzawya Road -Project 07 | HEB | S | 08/28/13 | 09/11/13 | 09/05/13 | 8 | B |
| | SUB-13-00004-WJA-295-A | Dump Material Location -Project 01 | WJA | P | 08/28/13 | 09/11/13 | 09/05/13 | 8 | B |
| | SUB-13-00004-HEB-296-A | Dilapidation Survey (Project 07-Abo Majnouna Road) | HEB | P | 08/29/13 | 09/12/13 | 09/04/13 | 6 | B |
| | SUB-13-00004-HEB-297-A | Risk Management Plan (Project 07- Abo Majnouna Road) | HEB | P | 09/01/13 | 09/15/13 | 09/04/13 | 3 | B |
| | SUB-13-00004-THR-298-A | Pre-Cast Concrete Curbstone- Modern Block Factory Co.-item 4.12.a & b-Project 06 | THR | M | 09/01/13 | 09/15/13 | 09/11/13 | 10 | B |
| | SUB-13-00004-QAL-299-A | As-Built :Plan and Typical Cross-Section from Sta.0+740 to Sta.2+226.8 and from Sta.0+000 to Sta.0+750-Project 05 | QAL | S | 09/03/13 | 09/17/13 | 09/10/13 | 7 | C |
| | SUB-13-00004-QAL-299-B | As-Built :Plan and Typical Cross-Section from Sta.0+701 to Sta.2+976.77 -Project 05 | QAL | S | 09/17/13 | 10/01/13 | 09/22/13 | 5 | C |
| | SUB-13-00004-QAL-299-C | As-Built :Plan and Typical Cross-Section from Sta.0+701 to Sta.2+976.77 -Project 05 | QAL | S | 09/26/13 | 10/10/13 | 09/29/13 | 3 | B |
| | SUB-13-00004-HEB-300-A | Shop Drawings: Road Marking & Traffic Sign: Plan from Sta.0+000 to Sta.2+015-Wadi Al Hariya Road-Project 07 | HEB | S | 09/03/13 | 09/17/13 | 09/19/13 | 16 | C |
| | SUB-13-00004-HEB-300-B | Shop Drawings: Road Marking and Traffic Sign: Plan from Sta.-0+215 to Sta.2+015-Wadi Al Hariya Road -Project 07 | HEB | S | 10/01/13 | 10/15/13 | 10/20/13 | 19 | B |
| | SUB-13-00004-SSC-301-A | Shop Drawings: Box Culvert at Sta.0+118.3 and Retaining Wall from Sta.0+091 to Sta.0+115 RHS-Project 03 | SSC | S | 09/03/13 | 09/17/13 | 09/23/13 | 20 | B |
| | SUB-13-00004-MRS-302-A | Updated construction time schedule and S-Curve August 31 ,2013 | MRS | P | 09/04/13 | 09/18/13 | 09/15/13 | 11 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-WJA-303-A | Shop Drawings: Plan, Profile and Cross-Section from Sta.2+490 to Sta.2+750-Project01 | WJA | S | 09/08/13 | 09/22/13 | 09/11/13 | 3 | B |
| | SUB-13-00004-WNV-304-A | Shop Drawings: Plan and Details Road Marking from Sta.0+000 to Sta.1+070-Project 04 | WNV | S | 09/09/13 | 09/23/13 | 09/17/13 | 8 | B |
| | SUB-13-00004-HEB-305-A | Shop Drawings:Plan for Roundabout at Sta.1+100- Nimra Road -Project 07 | HEB | S | 09/09/13 | 09/23/13 | 09/10/13 | 1 | C |
| | SUB-13-00004-HEB-305-B | Shop Drawings:Plan for Roundabout at Sta.1+100- Nimra Road -Project 07 | HEB | S | 09/12/13 | 09/26/13 | 09/24/13 | 12 | B |
| | SUB-13-00004-WJB-306-A | Shop Drawings: Plan and Details: Road Marking, Traffic Signs and Guardrail from Sta.0+000 to Sta.0+988-Project 02 | WJB | S | 09/11/13 | 09/25/13 | 09/19/13 | 8 | B |
| | SUB-13-00004-THR-307-A | Shop Drawings: Plan and Details for concrete side walk and concrete ramp from Sta.0+000 to Ata.0+656.37-Segment A-Project 06 | THR | S | 09/11/13 | 09/25/13 | 09/23/13 | 12 | B |
| | SUB-13-00004-WJB-308-A | Lighting fixture unit (three options)-Project 02 | WJB | M | 09/12/13 | 09/26/13 | 09/25/13 | 13 | C |
| | SUB-13-00004-WNV-309-A | Shop Drawings: Directional Sign at Sta. 0+900-Project 04 | WNV | S | 09/12/13 | 09/26/13 | 09/19/13 | 7 | B |
| | SUB-13-00004-WJA-310-A | Shop Drawings: Pipe Culvert at Sta.A0+384 -Project 01 | WJA | S | 09/15/13 | 09/29/13 | 10/01/13 | 16 | A |
| | SUB-13-00004-WJB-311-A | Shop Drawings: Crossing Pipe Culvert from Sta.B0+065 to Sta.0+072-Project 02 | WJB | S | 09/16/13 | 09/30/13 | 09/19/13 | 3 | E |
| | SUB-13-00004-SSC-312-A | Shop Drawings: Road Marking , Traffic Sign and Guardrail: Plan and details from Sta.0+000 to Sta.1+291-Project 03 | SSC | S | 09/23/13 | 10/07/13 | 10/03/13 | 10 | B |
| | SUB-13-00004-HEB-313-A | Dilapidation Survey (Project 07-Wadi Al Tofah Road) | HEB | P | 09/24/13 | 10/08/13 | 09/25/13 | 1 | B |
| | SUB-13-00004-SSC-314-A | Shop Drawings: Crossing Pipe Culvert at Sta.0+784 to Sta.0+794-Project 03 | SSC | S | 09/24/13 | 10/08/13 | 10/01/13 | 7 | B |
| | SUB-13-00004-WJB-315-A | Shop Drawings: Plan for Concrete Ditch & Protection from Sta.0+000 to Sta.0+400-Project 02 | WJB | S | 09/26/13 | 10/10/13 | 10/01/13 | 5 | B |
| | SUB-13-00004-SSC-316-A | Shop Drawings: Concrete Ditch and Protection from Sta.0+000 to Sta.1+290.87-Project 03 | SSC | S | 09/29/13 | 10/13/13 | 10/03/13 | 4 | B |
| | SUB-13-00004-QAL-317-A | Proper Installation Certificate of Crush Cushion -Project 05 | QAL | M | 09/30/13 | 10/14/13 | 10/03/13 | 3 | A |
| | SUB-13-00004-HEB-318-A | Shop Drawings: Road Marking and Traffic Sign: Plan from Sta.-0+487 to Sta.3+116-Al Salam Road -Project 07 | HEB | S | 10/01/13 | 10/15/13 | 10/20/13 | 19 | B |
| | SUB-13-00004-THR-319-A | Shop Drawings: Road Marking and Traffic Sign: Plan and Details from Sta.0+000 to Sta.0+656.37- Segment A -Project 06 | THR | S | 10/21/13 | 11/04/13 | 10/27/13 | 6 | B |
| | SUB-13-00004-SSC-320-A | Sulfate Resistance Cement for concrete of box culvert -item 4.07.c-Project03 | SSC | M | 10/03/13 | 10/17/13 | 10/20/13 | 17 | C |
| | SUB-13-00004-SSC-320-B | Material submittal for slag cement /Sulfate Resistance / Testing cement concrete mix design -item 4.07.c-Project03 | SSC | M | 11/25/13 | 12/09/13 | 12/04/13 | | A |
| | SUB-13-00004-WJA-321-A | Geo-textile data sheet-Project 01 | WJA | M | 10/03/13 | 10/17/13 | 10/20/13 | 17 | B |
| | SUB-13-00004-THR-322-A | Geo-textile data sheet-Project 06 | THR | M | 10/03/13 | 10/17/13 | 10/20/13 | 17 | B |
| | SUB-13-00004-MRS-323-A | Revised Updated construction time schedule and S-Curve ,September 30 ,2013 | MRS | P | 10/20/13 | 11/03/13 | 11/06/13 | 17 | B |
| | SUB-13-00004-HEB-324-A | Risk Management Plan (Project 07-Wadi Al Tofah Road) | HEB | P | 10/06/13 | 10/20/13 | 10/13/13 | 7 | B |
| | SUB-13-00004-WJA-325-A | Shop Drawings : Plan & Typical Section for Concrete Ditch from Sta.1+500 to Sta.2+500 -Project 01 | WJA | S | 10/08/13 | 10/22/13 | 10/27/13 | 19 | B |
| | SUB-13-00004-WJA-326-A | Shop Drawings: Boulder Boundary Wall from Sta.A0+362 to Sta.A0+420 RHS-Project 01 | WJA | S | 10/20/13 | 11/03/13 | 10/27/13 | 7 | B |
| | SUB-13-00004-THR-327-A | Shop Drawings: Road Marking and Traffic Sign: Plan and Details from Sta.0+000 to Sta.0+456.88- Segment C -Project 06 | THR | S | 10/23/13 | 11/06/13 | 10/27/13 | 4 | B |
| | SUB-13-00004-WJA-328-A | Shop Drawings: Stone Wall from Sta.A2+120 to Sta.A 2+170 RHS-Project 01 | WJA | S | 10/23/13 | 11/06/13 | 10/29/13 | 6 | B |
| | SUB-13-00004-HEB-329-A | Curbstone Marking Paint - Tabmour Co.-item no. 4.12.d-Project 07 | HEB | M | 10/23/13 | 11/06/13 | 11/10/13 | 18 | C |
| | SUB-13-00004-HEB-329-B | Curbstone Marking Paint - Tabmour Co.-item no. 4.12.d-Project 07 | HEB | M | 11/21/13 | 12/05/13 | 12/02/13 | | A |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-HEB-330-A | Updated JMF for wearing -Tarifi Co.-item no.3.03.b -Project 07 | HEB | M | 10/23/13 | 11/06/13 | 11/06/13 | 14 | A |
| | SUB-13-00004-HEB-331-A | Shop Drawings: Road Marking and Traffic Sign: Plan from Sta.0+880 to Sta.2+670-Nimra Road -Project 07 | HEB | S | 10/24/13 | 11/07/13 | 11/04/13 | 11 | B |
| | SUB-13-00004-SSC-332-A | Stone Wall from Sta.0+265 to Sta.0+290 RHS-Project 03 | SSC | S | 10/24/13 | 11/07/13 | 10/29/13 | 5 | B |
| | SUB-13-00004-SSC-333-A | Retaining Wall for Box Culvert at Sta.0+121.72 from Sta.0+091 to Sta.0+133 RHS-Project 03 | SSC | S | 10/28/13 | 11/11/13 | 11/17/13 | 20 | E |
| | SUB-13-00004-WNV-334-A | As Built Drawings: Plan, Profile, Cross Section & Details from St.0+105 to St.1+048.06-Project 04 | WNV | S | 11/24/13 | 12/08/13 | 12/17/13 | 23 | C |
| | SUB-13-00004-WJB-335-A | As Built Drawings: Plan, Profile, Typical Section and Details, Plan Profile and Details for Water Pipeline , Gravity wall and Stone wall from Sta.0+000 to Sta.0+980-Project 02 | WJB | S | 11/24/13 | 12/08/13 | 12/08/13 | 14 | C |
| | SUB-13-00004-THR-336-A | Curbstone Marking Paint - Tabmour Co.-Project 06 | THR | M | 10/28/13 | 11/11/13 | 11/10/13 | 13 | C |
| | SUB-13-00004-THR-336-B | Curbstone Marking Paint - Tabmour Co.-Project 06 | THR | M | 11/21/13 | 12/05/13 | 12/02/13 | 11 | A |
| | SUB-13-00004-SSC-337-A | Shop Drawings: Retaining Wall from St.1+073 to St.1+103 LHS-Project 03 | SSC | S | 10/29/13 | 11/12/13 | 11/03/13 | 5 | B |
| | SUB-13-00004-SSC-338-A | Shop Drawings: Concrete Boundary Wall from St.0+516 to St.0+580 RHS-Project 03 | SSC | S | 11/03/13 | 11/17/13 | 11/10/13 | 7 | B |
| | SUB-13-00004-WJA-339-A | Curbstone Marking Paint - Tabmour Co.-item no. 4.12.a-Project 01 | WJA | M | 11/04/13 | 11/18/13 | 11/10/13 | 6 | C |
| | SUB-13-00004-WJA-339-B | Curbstone Marking Paint - Tabmour Co.-item no. 4.12.a-Project 01 | WJA | M | 11/21/13 | 12/05/13 | 12/02/13 | 11 | A |
| | SUB-13-00004-WJB-340-A | Curbstone Marking Paint - Tabmour Co.-Project 02 | WJB | M | 11/04/13 | 11/18/13 | 11/10/13 | 6 | D |
| | SUB-13-00004-WJB-340-B | Curbstone Marking Paint - Tabmour Co.-Project 02 | WJB | M | 11/21/13 | 12/05/13 | 12/02/13 | 11 | A |
| | SUB-13-00004-SSC-341-A | Curbstone Marking Paint - Tabmour Co.-item no. 4.12.a-Project 03 | SSC | M | 11/04/13 | 11/18/13 | 11/10/13 | 6 | C |
| | SUB-13-00004-SSC-341-B | Curbstone Marking Paint - Tabmour Co.-item no. 4.12.a-Project 03 | SSC | M | 11/21/13 | 12/05/13 | 12/02/13 | 11 | A |
| | SUB-13-00004-WJA-342-A | Bitumen protective coating material for concrete surface in contact with soil-Nitoproof 15-Project 01 | WJA | M | 11/04/13 | 11/18/13 | 11/10/13 | 6 | A |
| | SUB-13-00004-WJB-343-A | Bitumen protective coating material for concrete surface in contact with soil-Nitoproof 15-Project 02 | WJB | M | 11/04/13 | 11/18/13 | 11/10/13 | 6 | A |
| | SUB-13-00004-SSC-344-A | Bitumen protective coating material for concrete surface in contact with soil-Nitoproof 15-Project 03 | SSC | M | 11/04/13 | 11/18/13 | 11/10/13 | 6 | A |
| | SUB-13-00004-WNV-345-A | Bitumen protective coating material for concrete surface in contact with soil-Nitoproof 15-Project 04 | WNV | M | 11/04/13 | 11/18/13 | 11/10/13 | 6 | A |
| | SUB-13-00004-THR-346-A | Bitumen protective coating material for concrete surface in contact with soil-Nitoproof 15-Project 06 | THR | M | 11/04/13 | 11/18/13 | 11/10/13 | 6 | A |
| | SUB-13-00004-HEB-347-A | Bitumen protective coating material for concrete surface in contact with soil-Nitoproof 15-Project 07 | HEB | M | 11/04/13 | 11/18/13 | 11/06/13 | 2 | E |
| | SUB-13-00004-HEB-348-A | Interlocking Tiles -Al Ameer Co.-item 4.13.a-Project 07 | HEB | M | 11/04/13 | 11/18/13 | 11/06/13 | 2 | C |
| | SUB-13-00004-HEB-348-B | Interlocking Tiles -Al Ameer Co.-item 4.13.a-Project 07 | HEB | M | 11/11/13 | 11/25/13 | 11/12/13 | 1 | A |
| | SUB-13-00004-SSC-349-A | Epoxy coating for the concrete of the box culvert -Project 03 | SSC | M | 11/04/13 | 11/18/13 | 11/12/13 | 8 | A |
| | SUB-13-00004-HEB-350-A | Shop Drawings: Road Marking and Traffic Sign: Plan from Sta.0+000 to Sta.0+437-Alquds Square Shaheen Road -Project 07 | HEB | S | 11/06/13 | 11/20/13 | 11/20/13 | 14 | B |
| | SUB-13-00004-HEB-351-A | Shop Drawings: Road Marking and Traffic Sign: Plan from Sta.0+000 to Sta.0+390-Bir Al Rama Shaheen Road -Project 07 | HEB | S | 11/06/13 | 11/20/13 | 11/11/13 | 5 | C |
| | SUB-13-00004-HEB-352-A | Shop Drawings: Road Marking and Traffic Sign: Plan from Sta.0+000 to Sta.0+427-Menonayt Road -Project 07 | HEB | S | 11/06/13 | 11/20/13 | 11/11/13 | 5 | B |
| | SUB-13-00004-THR-353-A | Expansion Joint material for concrete structures-Project 06 | THR | M | 11/06/13 | 11/20/13 | 11/12/13 | 6 | B |

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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-MRS-354-A | Updated Construction Time Schedule & S-Curve (October 31, 2013) | MRS | P | 11/10/13 | 11/24/13 | 12/01/13 | 21 | B |
| | SUB-13-00004-THR-355-A | Concrete Joint Filler Material /SikaHyflex-250 | THR | M | 11/10/13 | 11/24/13 | 11/12/13 | 9 | A |
| | SUB-13-00004-HEB-356-A | Shop Drawing: Road Marking & Traffic Sign Plan from St.0+000 to St.1+450-AL Deek Road | HEB | S | 11/10/13 | 11/24/13 | 11/11/13 | 1 | C |
| | SUB-13-00004-HEB-356-B | Shop Drawing: Road Marking & Traffic Sign Plan from St.0+000 to St.1+450-AL Deek Road | HEB | S | 11/17/13 | 12/01/13 | 11/19/13 | 2 | B |
| | SUB-13-00004-HEB-357-A | Shop Drawing: Road Marking & Traffic Sign Plan from St.0+000 to St.1+122-Jabal Johar Road | HEB | S | 11/11/13 | 11/25/13 | 11/12/13 | 1 | C |
| | SUB-13-00004-HEB-357-B | Shop Drawing: Road Marking & Traffic Sign Plan from St.0+000 to St.1+122-Jabal Johar Road | HEB | S | 11/17/13 | 12/01/13 | 11/19/13 | 2 | B |
| | SUB-13-00004-HEB-358-A | Work method statement / Surface preparation for exiting curbstone -Project 07 | HEB | M | 11/11/13 | 11/25/13 | 11/12/13 | 1 | B |
| | SUB-13-00004-HEB-359-A | Shop Drawing: Road Marking & Traffic Sign Plan from St.0+000 to St.0+556-Qezon Road | HEB | S | 11/11/13 | 11/25/13 | 11/12/13 | 1 | B |
| | SUB-13-00004-HEB-360-A | Shop Drawing: HWY 60-Beit Enon Roundabout: Plan, Profile, Cross Section & Details/Segment A from St.0+000 to St.0+300/Segment B from St.0+000 to St.0+159.81 | HEB | S | 11/12/13 | 11/26/13 | 12/02/13 | 20 | A |
| | SUB-13-00004-WJA-361-A | Shop Drawing: Plan &Details: Road Marking & Traffic Sign: Roundabout-Segment A & B | WJA&WJB | S | 11/17/13 | 12/01/13 | 11/24/13 | 7 | B |
| | SUB-13-00004-WJA-362-A | Shop Drawing: Crossing Pipe Culvert from St.2+380 to St.2+392.5-Project 01 | WJA | S | 11/17/13 | 12/01/13 | 11/18/13 | 1 | B |
| | SUB-13-00004-THR-363-A | Material submittal and work method statement for bitumen - sand joint filler - Project 06 | THR | M | 11/17/13 | 12/01/13 | 11/20/13 | 3 | A |
| | SUB-13-00004-HEB-364-A | Shop Drawing: Retaining wall from St.A0+102.6 to St.A0+160 LHS & from St.B0+086.4 to St.B0+100 LHS , Storm water & Catch Basin , Fence wall from St.B0+100 to St.B0+150 LHS - Beit Enon Roundabout | HEB | S | 11/18/13 | 12/02/13 | 12/02/13 | 14 | B |
| | SUB-13-00004-MRS-365-A | Revised Construction Time Schedule & S-Curve (November 10, 2013) | MRS | P | 11/18/13 | 12/02/13 | 12/09/13 | 21 | C |
| | SUB-13-00004-MRS-365-B | Revised Construction Time Schedule & S-Curve (November 10, 2013) | MRS | P | 12/29/13 | 01/12/14 | | | |
| | SUB-13-00004-THR-366-A | Material submittal and work method statement for joints of concrete slab on grade - Project 06 | THR | M | 11/18/13 | 12/02/13 | 11/20/13 | 2 | A |
| | SUB-13-00004-HEB-367-A | Shop Drawings: Pipe Culvert at St. B0+096.6-Beit Enon Roundabout | HEB | S | 11/19/13 | 12/03/13 | 12/08/13 | 19 | B |
| | SUB-13-00004-WJA-368-A | Material submittal for steel water pipes 1"&2"&3", water mechanical components ; Gate valve 2"&3" , Combination air valve 2" , Pressure gauge & hymax flanged adaptor - Project 01 | WJA | M | 11/25/13 | 12/09/13 | 11/28/13 | 3 | C |
| | SUB-13-00004-HEB-369-A | Shop Drawing: Road Marking Plan & Details from St.0+000 to St.0+896-Wadi AL Tuffaha Road-Project 07 | HEB | S | 11/26/13 | 12/10/13 | 12/02/13 | 6 | C |
| | SUB-13-00004-HEB-369-B | Shop Drawing: Road Marking Plan & Details from St.0+000 to St.0+896 & from St.A0+000 to St.A0+778-Wadi AL Tuffaha Road-Project 07 | HEB | S | 12/02/13 | 12/16/13 | 12/10/13 | 8 | B |
| | SUB-13-00004-HEB-370-A | Dumping Area-Beit Enon Roundabout-Project 07 | HEB | P | 11/26/13 | 12/10/13 | 12/08/13 | 12 | A |
| | SUB-13-00004-MRS-371-A | Material submittal and work method statement for bitumen - sand joint filler | MRS | M | 11/27/13 | 12/11/13 | 12/08/13 | 11 | A |
| | SUB-13-00004-MRS-372-A | Material submittal and work method statement for joints of concrete slab on grade | MRS | M | 11/27/13 | 12/11/13 | 12/08/13 | 11 | A |
| | SUB-13-00004-HEB-373-A | Material submittal and work method statement for bitumen - sand joint filler for asphalt repairs at HEB - Project 07 | HEB | M | 11/27/13 | 12/11/13 | 12/19/13 | 22 | A |
| | SUB-13-00004-WJA-374-A | Pre-cast water chamber (PRV)- Project 01 | WJA | M | 11/27/13 | 12/11/13 | 12/02/13 | 5 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Submittals Register Log**

| SUBMITTAL | | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | Project | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | SUB-13-00004-WJA-374-B | Structural analysis for pre-cast concrete water chamber (PRV) -Project 01 | WJA | M | 12/09/13 | 12/23/13 | 12/30/13 | 21 | A |
| | SUB-13-00004-WJA-375-A | Sample for hot dip galvanized battery box and PV structure - Project 01 | WJA | M | 12/02/13 | 12/16/13 | 12/08/13 | 6 | B |
| | SUB-13-00004-WJA-376-A | Shop Drawings: Stone Wall from St.A1+115 to St. A1+142 RHS-Project 01 | WJA | S | 12/03/13 | 12/17/13 | 12/10/13 | 7 | B |
| | SUB-13-00004-WJA-377-A | Shop Drawings: Stone Wall from St.A1+540 to St. A1+573 RHS-Project 01 | WJA | S | 12/03/13 | 12/17/13 | 12/10/13 | 7 | B |
| | SUB-13-00004-MRS-378-A | Updated Construction Time Schedule & S-Curve (November 30, 2013) | MRS | P | 12/05/13 | 12/19/13 | 12/19/13 | 14 | C |
| | SUB-13-00004-MRS-378-B | Updated Construction Time Schedule & S-Curve (November 30, 2013) | MRS | P | 12/30/13 | 01/13/14 | | | |
| | SUB-13-00004-THR-379-A | As Built Drawings:Plan, Profile, Cross Section, Retaining Structure & Details from St0+000 to St.0+657-Segment A | THR | S | 12/08/13 | 12/22/13 | 12/23/13 | 15 | D |
| | SUB-13-00004-THR-380-A | As Built Drawings:Plan, Profile Water Pipeline, Structural & Mechanical Details for Water Chamber-Water Pipeline 4"&2"-Segment A, B &C | THR | S | 12/08/13 | 12/22/13 | 12/23/13 | 15 | C |
| | SUB-13-00004-WJA-381-A | Job mix design for Al Etihad concrete mixing plant - Alternative source for concrete - Project 01 | WJA | M | 12/09/13 | 12/23/13 | 12/24/13 | 15 | B |
| | SUB-13-00004-WJA-382-A | Shop Drawing: Traffic sign for roundabout-Project 01 | WJA | S | 12/23/13 | 01/06/14 | 12/30/13 | 7 | A |

**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

**p= preconstruction - S= Shop drawings - M= Materials -O= Others**

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WJA-001-A | Source comprehensive test for Base Course Material -Al-Menya crusher -item No.2.02.a,b-Project 01<br>Test Ref. No. TB/13-117 | WJA | 06/27/13 | 07/11/13 | 07/10/13 | 13 | B |
| | Test-13-00004-WJA-002-A | Site Comprehensive Test for Base course material of the 1st layer from Sta. 0+580 to Sta. 1+000 -Project 01<br>Test Ref. No. TB/13-127 | WJA | 07/02/13 | 07/16/13 | 07/04/13 | 2 | D |
| | Test-13-00004-WJA-002-B | Site Comprehensive Retest for Base course material of the 1st layer from Sta. 0+500 to Sta. 1+000-Project 01<br>Test Ref. No. TB/13-133 | WJA | 07/13/13 | 07/27/13 | 07/17/13 | 4 | C |
| | Test-13-00004-WJA-002-C | Site Comprehensive Retest for Base course material of the 1st layer from Sta. 0+500 to Sta. 1+000-Project 01<br>Test Ref. No. TB/13-133 | WJA | 08/01/13 | 08/15/13 | 08/06/13 | 5 | A |
| | Test-13-00004-WJA-003-A | Site Comprehensive Test for Base course material of the 1st layer from Sta. 1+000 to Sta. 1+400 -Project 01<br>Test Ref. No. TB/13-128 | WJA | 07/02/13 | 07/16/13 | 07/04/13 | 2 | D |
| | Test-13-00004-WJA-003-B | Site Comprehensive Retest for Base course material of the 1st layer from Sta. 1+000 to Sta. 1+400 -Project 01<br>Test Ref. No. TB/13-135 | WJA | 07/13/13 | 07/27/13 | 07/25/13 | 12 | C |
| | Test-13-00004-WJA-003-C | Site Comprehensive Retest for Base course material of the 1st layer from Sta. 1+000 to Sta. 1+420 -Project 01<br>Test Ref. No. TB/13-135 | WJA | 08/01/13 | 08/15/13 | 08/06/13 | 5 | A |
| | Test-13-00004-WJA-004-A | Source Verification Quality Control Test for base course material/Al-Mnyea crusher /stockpile # 02-Project 01<br>Test Ref. No. ST/13207 | WJA | 07/02/13 | 07/16/13 | 07/04/13 | 2 | B |
| | Test-13-00004-WJA-005-A | Source Verification Quality Control Test for base course material/Al-Mnyea crusher /stockpile # 01-Project 01<br>Test Ref. No. ST/13208 | WJA | 07/02/13 | 07/16/13 | 07/04/13 | 2 | B |
| | Test-13-00004-WJA-006-A | Modified Proctor for Sub-Grade material from Sta. 1+280 to Sta. 1+420 -Project 01<br>Test Ref. No. TFD/13-116 | WJA | 07/06/13 | 07/20/13 | 07/09/13 | 3 | A |
| | Test-13-00004-WJA-007-A | Modified Proctor for Sub-Grade material from Sta. 0+770 to Sta. 0+880 & from Sta. 0+940 to Sta. 1+020 -Project 01<br>Test Ref. No. TFD/13-118 | WJA | 07/06/13 | 07/20/13 | 07/09/13 | 3 | A |
| | Test-13-00004-WJA-008-A | Modified Proctor for Sub-Grade material from Sta. 0+700 to Sta. 0+770 & from Sta. 0+850 to Sta. 0+940 -Project 01<br>Test Ref. No. TFD/13-121 | WJA | 07/06/13 | 07/20/13 | 07/09/13 | 3 | A |
| | Test-13-00004-WJA-009-A | FDT and degree of compaction for Sub-Grade material from Sta. 1+280 to Sta. 1+420-Project 01<br>Test Ref. No. TFD/13-097 | WJA | 07/06/13 | 07/20/13 | 07/09/13 | 3 | A |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WJA-010-A | FDT and degree of compaction for Sub-Grade material from Sta. 0+700 to Sta. 1+020-Project 01<br>Test Ref. No. TFD/13-100 | WJA | 07/06/13 | 07/20/13 | 07/09/13 | 3 | A |
| | Test-13-00004-WJA-011-A | FDT and degree of compaction for Sub-Grade material from Sta. 0+620 to Sta. 0+700-Project 01<br>Test Ref. No. TFD/13-103 | WJA | 07/06/13 | 07/20/13 | 07/09/13 | 3 | A |
| | Test-13-00004-WJA-012-A | FDT and degree of compaction for Sub-Grade material at Sta. 1+120 RHS-Project 01<br>Test Ref. No. TFD/13-118 | WJA | 07/13/13 | 07/27/13 | 07/17/13 | 4 | A |
| | Test-13-00004-WJA-013-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+760 to Sta. 0+900 -Project 01<br>Test Ref. No. TFD/13-117 | WJA | 07/13/13 | 07/27/13 | 07/17/13 | 4 | A |
| | Test-13-00004-WJA-014-A | Modified Proctor for Sub-Grade material from Sta. 0+180 to Sta. 0+300 -Project 01<br>Test Ref. No. TFD/13-142 | WJA | 07/13/13 | 07/27/13 | 07/17/13 | 4 | A |
| | Test-13-00004-WJA-015-A | FDT and degree of compaction for Sub-Grade material from Sta. 0+180 to Sta. 0+300 -Project 01<br>Test Ref. No. TFD/13-119 | WJA | 07/13/13 | 07/27/13 | 07/17/13 | 4 | A |
| | Test-13-00004-WJA-016-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 1+260 to Sta. 1+420 -Project 01<br>Test Ref. No. TFD/13-120 | WJA | 07/13/13 | 07/27/13 | 07/25/13 | 12 | A |
| | Test-13-00004-WJA-017-A | FDT and degree of compaction for Sub-Grade material from Sta. 0+440 to Sta. 0+580 -Project 01<br>Test Ref. No. TFD/13-124 | WJA | 07/17/13 | 07/31/13 | 07/21/13 | 4 | A |
| | Test-13-00004-WJA-018-A | Site Comprehensive test for Topping Material from Sta. 0+060 to Sta. 0+300-Project 01<br>Test Ref. No. TB/13-143 | WJA | 07/17/13 | 07/31/13 | 07/21/13 | 4 | A |
| | Test-13-00004-WJA-019-A | FDT and degree of compaction for Topping material at Sta. 0+110 -Project 01<br>Test Ref. No. TFD/13-128 | WJA | 07/17/13 | 07/31/13 | 07/21/13 | 4 | D |
| | Test-13-00004-WJA-019-B | FDT and degree of compaction Retest for Topping material at Sta. 0+110 -Project 01<br>Test Ref. No. TFD/13-138 | WJA | 07/28/13 | 08/11/13 | 08/04/13 | 7 | A |
| | Test-13-00004-WJA-020-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 1+060 to Sta. 1+260 -Project 01<br>Test Ref. No. TFD/13-130 | WJA | 07/17/13 | 07/31/13 | 07/21/13 | 4 | A |
| | Test-13-00004-WJA-021-A | Modified Proctor for Sub-Grade material at Sta. 0+460 -Project 01<br>Test Ref. No. TFD/13-148 | WJA | 07/17/13 | 07/31/13 | 08/06/13 | 20 | A |

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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WJA-022-A | FDT and degree of compaction for Sub-Grade material/Deep Test from Sta. 0+420 to Sta. 0+580 -Project 01<br>Test Ref. No. TFD/13-127 | WJA | 07/17/13 | 07/31/13 | 08/06/13 | 20 | A |
| | Test-13-00004-WJA-023-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+990 to Sta. 1+100 -Project 01<br>Test Ref. No. TFD/13-131 | WJA | 07/21/13 | 08/04/13 | 08/04/13 | 14 | C |
| | Test-13-00004-WJA-023-B | FDT and degree of compaction Retest for Base-Course material 1st layer from Sta. 0+990 to Sta. 1+100 -Project 01<br>Test Ref. No. TFD/13-137 | WJA | 07/28/13 | 08/11/13 | 08/04/13 | 7 | A |
| | Test-13-00004-WJA-024-A | FDT and degree of compaction for Topping material 1st layer from Sta. 0+180 to Sta.0+300 -Project 01<br>Test Ref. No. TFD/13-140 | WJA | 07/28/13 | 08/11/13 | 08/04/13 | 7 | A |
| | Test-13-00004-WJA-025-A | Site Comprehensive Test for Base course material of the 1st layer from Sta. 0+000 to Sta. 0+500 -Project 01<br>Test Ref. No. TB/13-150 | WJA | 07/28/13 | 08/11/13 | 08/04/13 | 7 | B |
| | Test-13-00004-WJA-026-A | Modified Proctor for Fill material from Sta. 1+600 to Sta. 1+700 LHS and from Sta. 1+600 to Sta. 1+640 RHS-Project 01<br>Test Ref. No. TB/13-159 | WJA | 07/28/13 | 08/11/13 | 08/04/13 | 7 | A |
| | Test-13-00004-WJA-027-A | FDT and degree of compaction for Fill material from Sta. 1+600 to Sta. 1+700 LHS and from Sta. 1+600 to Sta. 1+640 RHS-Project 01<br>Test Ref. No. TFD/13-142 | WJA | 07/28/13 | 08/11/13 | 08/04/13 | 7 | A |
| | Test-13-00004-WJA-028-A | FDT and degree of compaction Test for Base-Course material 1st layer from Sta. 0+460 to Sta. 0+740 -Project 01<br>Test Ref. No. TFD/13-136 | WJA | 07/30/13 | 08/13/13 | 08/04/13 | 5 | A |
| | Test-13-00004-WJA-029-A | Site Comprehensive Test for Base course material of the 2nd layer from Sta. 1+260 to Sta. 1+420 -Project 01<br>Test Ref. No. TB/13-156 | WJA | 07/30/13 | 08/13/13 | 08/04/13 | 5 | B |
| | Test-13-00004-WJA-030-A | Site Comprehensive Test for Base course material of the 2nd layer from Sta. 0+500 to Sta. 1+000 -Project 01<br>Test Ref. No. TB/13-163 | WJA | 07/30/13 | 08/13/13 | 08/04/13 | 5 | B |
| | Test-13-00004-WJA-031-A | Modified Proctor for Fill material from Sta. 1+600 to Sta. 1+720 LHS and from Sta. 1+600 to Sta. 1+660 RHS-Project 01<br>Test Ref. No. TB/13-164 | WJA | 07/30/13 | 08/13/13 | 08/04/13 | 5 | A |
| | Test-13-00004-WJA-032-A | FDT and degree of compaction for Fill material from Sta. 1+600 to Sta. 1+660 RHS and from Sta. 1+600 to Sta. 1+720 LHS-Project 01<br>Test Ref. No. TFD/13-147 | WJA | 07/30/13 | 08/13/13 | 08/04/13 | 5 | A |
| | Test-13-00004-WJA-033-A | Modified Proctor for Fill material from Sta. 2+030 to Sta. 2+050 LHS -Project 01<br>Test Ref. No. TB/13-165 | WJA | 07/30/13 | 08/13/13 | 08/04/13 | 5 | A |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WJA-034-A | FDT and degree of compaction for Fill material from Sta. 2+030 to Sta. 2+0500-Project 01 Test Ref. No. TFD/13-148 | WJA | 07/30/13 | 08/13/13 | 08/04/13 | 5 | A |
| | Test-13-00004-WJA-035-A | FDT and degree of compaction Test for Base-Course material 2nd layer from Sta. 0+470 to Sta. 0+700 -Project 01 Test Ref. No. TFD/13-158 | WJA | 08/03/13 | 08/17/13 | 08/12/13 | 9 | A |
| | Test-13-00004-WJA-036-A | Modified Proctor for Fill material 2nd and final layer -Project 01 Test Ref. No. TB/13-170 | WJA | 08/03/13 | 08/17/13 | 08/12/13 | 9 | A |
| | Test-13-00004-WJA-037-A | FDT and degree of compaction for Fill material 2nd and 3th layer at Sta. 1+660 L, Sta. 1+630 RHS and Sta. 2+040 LHS-Project 01 Test Ref. No. TFD/13-157 | WJA | 08/03/13 | 08/17/13 | 08/12/13 | 9 | A |
| | Test-13-00004-WJA-038-A | FDT and degree of compaction for Base-Course material 2nd layer from Sta. 1+060 to Sta. 1+130 -Project 01 Test Ref. No. TFD/13-162 | WJA | 08/06/13 | 08/20/13 | 08/12/13 | 6 | A |
| | Test-13-00004-WJA-039-A | Asphalt Test for Binder from Sta.0+480 to Sta.0+780-Project 01 Test Ref. No. TM/13-108 | WJA | 08/06/13 | 08/20/13 | 08/12/13 | 6 | A |
| | Test-13-00004-WJA-040-A | Testing Report for Prime Coat application from Sta.0+480 to Sta.0+780-Project 01 Test Ref. No. TM/13-106 | WJA | 08/06/13 | 08/20/13 | 08/12/13 | 6 | A |
| | Test-13-00004-WJA-041-A | Testing Report for Prime Coat application from Sta.0+780 to Sta.1+400-Project 01 Test Ref. No. TM/13-107 | WJA | 08/06/13 | 08/20/13 | 08/12/13 | 6 | A |
| | Test-13-00004-WJA-042-A | FDT and degree of compaction for Topping material 2nd layer from Sta. 0+160 to Sta.0+280 -Project 01 Test Ref. No. TFD/13-165 | WJA | 08/12/13 | 08/26/13 | 08/14/13 | 2 | A |
| | Test-13-00004-WJA-043-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+060 to Sta. 0+160 -Project 01 Test Ref. No. TFD/13-166 | WJA | 08/12/13 | 08/26/13 | 08/14/13 | 2 | A |
| | Test-13-00004-WJA-044-A | Asphalt Test for Binder from Sta.0+780 to Sta.1+120-Project 01 Test Ref. No. TM/13-110 | WJA | 08/12/13 | 08/26/13 | 08/14/13 | 2 | A |
| | Test-13-00004-WJA-045-A | Asphalt Test for Binder from Sta.1+120 to Sta.1+400-Project 01 Test Ref. No. TM/13-111 | WJA | 08/12/13 | 08/26/13 | 08/14/13 | 2 | A |
| | Test-13-00004-WJA-046-A | FDT and degree of compaction for Base-Course material 2nd layer from Sta. 0+700 to Sta. 1+400 -Project 01 Test Ref. No. TFD/13-161 | WJA | 08/15/13 | 08/29/13 | 08/21/13 | 6 | A |
| | Test-13-00004-WJA-047-A | FDT and degree of compaction for Fill material 4th Layer at Sta. 0+670 LHS-Project 01 Test Ref. No. TFD/13-170 | WJA | 08/15/13 | 08/29/13 | 08/21/13 | 6 | A |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WJA-048-A | Modified Proctor for Fill material Fifth Layer from Sta. 1+600 to Sta. 1+700 LHS -Project 01<br>Test Ref. No. TB/13-182 | WJA | 08/18/13 | 09/01/13 | 08/21/13 | 3 | A |
| | Test-13-00004-WJA-049-A | FDT and degree of compaction for Fill material 5th Layer at Sta. 1+620 LHS-Project 01<br>Test Ref. No. TFD/13-173 | WJA | 08/18/13 | 09/01/13 | 08/21/13 | 3 | A |
| | Test-13-00004-WJA-050-A | Modified Proctor for Sub-Grade Material from Sta. 0+300 to Sta. 0+340 -Project 01<br>Test Ref. No. TB/13-185 | WJA | 08/18/13 | 09/01/13 | 08/21/13 | 3 | A |
| | Test-13-00004-WJA-051-A | FDT and degree of compaction for Sub-Grade material from Sta. 0+300 to Sta.0+340-Project 01<br>Test Ref. No. TFD/13-174 | WJA | 08/18/13 | 09/01/13 | 08/21/13 | 3 | A |
| | Test-13-00004-WJA-052-A | Modified Proctor for Sub-Grade Material at Sta. 1+920 RHS-Project 01<br>Test Ref. No. TB/13-184 | WJA | 08/18/13 | 09/01/13 | 08/21/13 | 3 | A |
| | Test-13-00004-WJA-053-A | Modified Proctor for Sub-Grade Material from Sta. 1+760 to Sta.1+860,from Sta1+940 to Sta.2+020 and from Sta2+020 to Sta.2+060-Project 01<br>Test Ref. No. TB/13-183 | WJA | 08/18/13 | 09/01/13 | 08/21/13 | 3 | A |
| | Test-13-00004-WJA-054-A | FDT and degree of compaction for Sub-Grade material from Sta. 1+840 to Sta.2+040-Project 01<br>Test Ref. No. TFD/13-175 | WJA | 08/18/13 | 09/01/13 | 08/21/13 | 3 | B |
| | Test-13-00004-WJA-055-A | Soil Classification Test for Sub-Grade Material from Sta. 1+880 to Sta. 1+980 LHS -Project 01<br>Test Ref. No. TB/13-181 | WJA | 08/18/13 | 09/01/13 | 08/21/13 | 3 | E |
| | TEST-13-00004-WJA-056-A | Site Comprehensive Test for Base course material of the 1st layer from Sta. 0+000 to Sta. 0+500 -Project 01<br>Test Ref. No. TB/13-180 | WJA | 08/22/13 | 09/05/13 | 09/01/13 | 10 | A |
| | TEST-13-00004-WJA-057-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+180 to Sta. 0+340 -Project 01<br>Test Ref. No. TFD/13-189 | WJA | 08/22/13 | 09/05/13 | 09/01/13 | 10 | C |
| | TEST-13-00004-WJA-057-B | FDT and degree of compaction Retest for Base-Course material 1st layer from Sta. 0+180 to Sta. 0+340 -Project 01<br>Test Ref. No. TFD/13-190 | WJA | 08/22/13 | 09/05/13 | 09/01/13 | 10 | B |
| | TEST-13-00004-WJA-058-A | Modified Proctor for Sub-Grade Material from Sta. 1+600 to Sta.1+760-Project 01<br>Test Ref. No. TB/13-195 | WJA | 08/29/13 | 09/12/13 | 09/11/13 | 13 | C |
| | TEST-13-00004-WJA-058-B | Modified Proctor for Sub-Grade Material from Sta. 1+600 to Sta.1+760-Project 01<br>Test Ref. No. TB/13-195 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |

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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-059-A | FDT and degree of compaction for Sub-Grade material from Sta. 1+600 to Sta.1+760-Project 01<br>Test Ref. No. TFD/13-191 | WJA | 08/29/13 | 09/12/13 | 09/08/13 | 10 | A |
| | TEST-13-00004-WJA-060-A | Modified Proctor for Sub-Grade Material at Sta. 2+080-Project 01<br>Test Ref. No. TB/13-199 | WJA | 08/29/13 | 09/12/13 | 09/11/13 | 13 | C |
| | TEST-13-00004-WJA-060-B | Modified Proctor for Sub-Grade Material at Sta. 2+080-Project 01<br>Test Ref. No. TB/13-199 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |
| | TEST-13-00004-WJA-061-A | Soil Classification and Modified Proctor for Sub-Grade Material from Sta. 0+360 to Sta.0+475 RHS-Project 01<br>Test Ref. No. TB/13-197 | WJA | 08/29/13 | 09/12/13 | 09/11/13 | 13 | A |
| | TEST-13-00004-WJA-062-A | FDT and degree of compaction for Sub-Grade material at the bottom of Stone Boulder from Sta. 0+360 to Sta.0+475-Project 01<br>Test Ref. No. TFD/13-193 | WJA | 08/29/13 | 09/12/13 | 09/08/13 | 10 | A |
| | TEST-13-00004-WJA-063-A | Modified Proctor for Sub-Grade Material from Sta. 2+140 to Sta.2+210-Project 01<br>Test Ref. No. TB/13-200 | WJA | 08/29/13 | 09/12/13 | 09/11/13 | 13 | C |
| | TEST-13-00004-WJA-063-B | Modified Proctor for Sub-Grade Material from Sta. 2+140 to Sta.2+210-Project 01<br>Test Ref. No. TB/13-200 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |
| | TEST-13-00004-WJA-064-A | FDT and degree of compaction for Sub-Grade material from Sta. 2+080 to Sta.2+260-Project 01<br>Test Ref. No. TFD/13-195 | WJA | 08/29/13 | 09/12/13 | 09/08/13 | 10 | B |
| | TEST-13-00004-WJA-065-A | Modified Proctor for Sub-Grade Material for Widening Area LHS and RHS from Sta. 0+000 to Sta.0+060-Project 01<br>Test Ref. No. TB/13-205 | WJA | 08/31/13 | 09/14/13 | 09/11/13 | 11 | C |
| | TEST-13-00004-WJA-065-B | Modified Proctor for Sub-Grade Material for Widening Area LHS and RHS from Sta. 0+000 to Sta.0+060-Project 01<br>Test Ref. No. TB/13-205 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |
| | TEST-13-00004-WJA-066-A | FDT and degree of compaction for Sub-Grade material for Widening Area LHS and RHS from Sta. 0+000 to Sta.0+060-Project 01<br>Test Ref. No. TFD/13-200 | WJA | 08/31/13 | 09/14/13 | 09/08/13 | 8 | A |
| | TEST-13-00004-WJA-067-A | Modified Proctor for Sub-Grade Material from Sta. 2+260 to Sta.2+420-Project 01<br>Test Ref. No. TB/13-207 | WJA | 08/31/13 | 09/14/13 | 09/11/13 | 11 | C |
| | TEST-13-00004-WJA-067-B | Modified Proctor for Sub-Grade Material from Sta. 2+260 to Sta.2+420-Project 01<br>Test Ref. No. TB/13-207 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |
| | TEST-13-00004-WJA-068-A | FDT and degree of compaction for Sub-Grade material from Sta. 2+260 to Sta.2+420-Project 01<br>Test Ref. No. TFD/13-201 | WJA | 08/31/13 | 09/14/13 | 09/08/13 | 8 | A |

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**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-069-A | Site Comprehensive Test for Base course material of the 2nd layer from Sta. 0+000 to Sta. 0+500 -Project 01<br>Test Ref. No. TB/13-204 | WJA | 09/05/13 | 09/19/13 | 09/08/13 | 3 | A |
| | TEST-13-00004-WJA-070-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+000 to Sta. 0+055 -Project 01<br>Test Ref. No. TFD/13-205 | WJA | 09/05/13 | 09/19/13 | 09/08/13 | 3 | A |
| | TEST-13-00004-WJA-071-A | Site Comprehensive Test for Topping material from Sta. 1+660 to Sta. 1+760 -Project 01<br>Test Ref. No. TB/13-211 | WJA | 09/05/13 | 09/19/13 | 09/09/13 | 4 | A |
| | TEST-13-00004-WJA-072-A | FDT and degree of compaction for Topping material from Sta. 1+660 to Sta. 1+760 -Project 01<br>Test Ref. No. TFD/13-209 | WJA | 09/05/13 | 09/19/13 | 09/09/13 | 4 | A |
| | TEST-13-00004-WJA-073-A | Site Comprehensive Test for Base course material of the 1st layer from Sta. 2+000 to Sta. 2+500 -Project 01<br>Test Ref. No. TB/13-212 | WJA | 09/05/13 | 09/19/13 | 09/09/13 | 4 | A |
| | TEST-13-00004-WJA-074-A | FDT and degree of compaction for Base course material of the 1st layer from Sta.1+960 to Sta.2+120-Project 01<br>Test Ref. No. TFD/13-211 | WJA | 09/05/13 | 09/19/13 | 09/09/13 | 4 | A |
| | TEST-13-00004-WJA-075-A | Modified Proctor for Topping Material at Sta. 2+650 RHS -Project 01<br>Test Ref. No. TB/13-220 | WJA | 09/11/13 | 09/25/13 | 09/25/13 | 14 | C |
| | TEST-13-00004-WJA-075-B | Modified Proctor for Topping Material at Sta. 2+650 RHS -Project 01<br>Test Ref. No. TB/13-220 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |
| | TEST-13-00004-WJA-076-A | FDT and degree of compaction for Topping material from Sta. 2+560 to Sta.2+705 -Project 01<br>Test Ref. No. TFD/13-215 | WJA | 09/11/13 | 09/25/13 | 09/11/13 | 0 | A |
| | TEST-13-00004-WJA-077-A | FDT and degree of compaction for Base course material of the 2nd layer from Sta.0+060 to Sta.0+200 and from Sta.0+250 to Sta.0+340-Project 01<br>Test Ref. No. TFD/13-219 | WJA | 09/12/13 | 09/26/13 | 09/25/13 | 13 | C |
| | TEST-13-00004-WJA-077-B | FD Retest and degree of compaction for Base course material of the 2nd layer from Sta.0+060 to Sta.0+200<br>Test Ref. No. TFD/13-228 | WJA | 11/25/13 | 12/09/13 | 12/08/13 | 13 | A |
| | TEST-13-00004-WJA-078-A | FDT and degree of compaction for Base course material of the 2nd layer for the Widening area from Sta.0+000 to Sta.0+060 -Project 01<br>Test Ref. No. TFD/13-220 | WJA | 09/12/13 | 09/26/13 | 09/17/13 | 5 | A |
| | TEST-13-00004-WJA-079-A | FDT and degree of compaction for Fill material 2nd Layer at Sta. 2+650-Project 01<br>Test Ref. No. TFD/13-227 | WJA | 09/18/13 | 10/02/13 | 09/25/13 | 7 | A |
| | TEST-13-00004-WJA-080-A | FDT and degree of compaction for Base course material of the 2nd layer from Sta.0+060 to Sta.0+200-Project 01<br>Test Ref. No. TFD/13-228 | WJA | 09/18/13 | 10/02/13 | 09/25/13 | 7 | A |

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**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-081-A | FDT and degree of compaction for Fill material 3rd Layer for Widening Area at Sta. 2+640-Project 01<br>Test Ref. No. TFD/13-229 | WJA | 09/18/13 | 10/02/13 | 09/25/13 | 7 | A |
| | TEST-13-00004-WJA-082-A | FDT and degree of compaction for Sub-Grade material from Sta. 2+440 to Sta.2+540-Project 01<br>Test Ref. No. TFD/13-230 | WJA | 09/18/13 | 10/02/13 | 09/25/13 | 7 | A |
| | TEST-13-00004-WJA-083-A | Site Comprehensive Test for Base course material of the 1st layer from Sta. 1+500 to Sta. 2+000 -Project 01<br>Test Ref. No. TB/13-227 | WJA | 09/29/13 | 10/13/13 | 10/09/13 | 10 | A |
| | TEST-13-00004-WJA-084-A | FDT and degree of compaction for Base course material of the 1st layer from Sta.1+820 to Sta.1+960-Project 01<br>Test Ref. No. TFD/13-242 | WJA | 09/29/13 | 10/13/13 | 10/09/13 | 10 | A |
| | TEST-13-00004-WJA-085-A | FDT and degree of compaction for Base-Course material 2nd layer from Sta. 0+200 to Sta. 0+240 -Project 01<br>Test Ref. No. TFD/13-231 | WJA | 09/29/13 | 10/13/13 | 10/09/13 | 10 | A |
| | TEST-13-00004-WJA-086-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 1+620 to Sta. 1+820 -Project 01<br>Test Ref. No. TFD/13-238 | WJA | 09/29/13 | 10/13/13 | 10/09/13 | 10 | A |
| | TEST-13-00004-WJA-087-A | Testing Report of Prime Coat application rate-Project 01<br>Test Ref. No. TM /13-147 | WJA | 09/29/13 | 10/13/13 | 10/09/13 | 10 | A |
| | TEST-13-00004-WJA-088-A | Asphalt Test for Binder from Sta.0+000 to Sta.0+340-Project 01<br>Test Ref. No. TM/13-146 | WJA | 10/06/13 | 10/20/13 | 10/13/13 | 7 | A |
| | TEST-13-00004-WJA-089-A | FDT and degree of compaction for Sub-Grade material from Sta. 1+420 to Sta.1+540-Project 01<br>Test Ref. No. TFD/13-249 | WJA | 10/06/13 | 10/20/13 | 10/13/13 | 7 | A |
| | TEST-13-00004-WJA-090-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 2+120 to Sta. 2+240 -Project 01<br>Test Ref. No. TFD/13-251 | WJA | 10/06/13 | 10/20/13 | 10/13/13 | 7 | A |
| | TEST-13-00004-WJA-091-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 2+260 to Sta. 2+360 -Project 01<br>Test Ref. No. TFD/13-253 | WJA | 10/06/13 | 10/20/13 | 10/13/13 | 7 | A |
| | TEST-13-00004-WJA-092-A | Concrete Compressive Strength Test (7 days) for Ditches and Culvert Foundation for entrance and exit at Sta. 1+580-Project 01<br>Test Ref. No.TC-13/697/A | WJA | 10/06/13 | 10/20/13 | 10/13/13 | 7 | A |
| | TEST-13-00004-WJA-093-A | Concrete Compressive Strength Test (7 days) for Ditches from Sta. 0+250 to Sta.0+160-Project 01<br>Test Ref. No.TC-13/688/A | WJA | 10/07/13 | 10/21/13 | 10/13/13 | 6 | A |
| | TEST-13-00004-WJA-094-A | Site Comprehensive Test for Base course material of the 2nd layer from Sta. 1+500 to Sta. 2+000 -Project 01<br>Test Ref. No. TB/13-245 | WJA | 10/07/13 | 10/21/13 | 10/13/13 | 6 | A |

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**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-095-A | Concrete Compressive Strength Test (28 days) for Footing of Entrance & Exit of Culvert at Sta. 0+225-Project 01<br>Test Ref. No.TC-13/628/B | WJA | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | TEST-13-00004-WJA-096-A | Concrete Compressive Strength Test (7 days) for Culvert Walls for Entrance and Exit at Sta. 2+460-Project 01<br>Test Ref. No.TC-13/743/A | WJA | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | TEST-13-00004-WJA-097-A | Concrete Compressive Strength Test (28 days) for Ditches at Sta. 1+390 RHS-Project 01<br>Test Ref. No.TC-13/641/B | WJA | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | TEST-13-00004-WJA-098-A | Modified Proctor for Topping Material 1st Layer from Sta. 1+560 to Sta.1+600 RHS-Project 01<br>Test Ref. No. TB/13-253 | WJA | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | TEST-13-00004-WJA-099-A | FDT and degree of compaction for Topping material 1st layer from Sta. 1+560 to Sta. 1+600 RHS-Project 01<br>Test Ref. No. TFD/13-262 | WJA | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | TEST-13-00004-WJA-100-A | Concrete Compressive Strength Test (28 days) for Exit & Entrance Walls for the culvert at Sta. 0+225-Project 01<br>Test Ref. No.TC-13/647/B | WJA | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | TEST-13-00004-WJA-101-A | Concrete Compressive Strength Test (28 days) for Ditches at Sta. 1+190 -Project 01<br>Test Ref. No.TC-13/650/B | WJA | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | TEST-13-00004-WJA-102-A | Concrete Compressive Strength Test (7 days) for Electrical Lights Columns Footings -Project 01<br>Test Ref. No.TC-13/765/A | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-103-A | Concrete Compressive Strength Test (28 days) for Ditch at Sta. 1+005 -Project 01<br>Test Ref. No.TC-13/662/B | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-104-A | Concrete Compressive Strength Test (28 days) for Ditch at Sta. 0+770 -Project 01<br>Test Ref. No.TC-13/665/B | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-105-A | Concrete Compressive Strength Test (28 days) for Ditches from Sta. 1+200 to Sta.1+420 and Culvert Entrance Footing at Sta.1+100 RHS -Project 01<br>Test Ref. No.TC-13/669/B | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-106-A | Concrete Compressive Strength Test (28 days) for Walls for box culvert entrance at Sta.1+100-Project 01<br>Test Ref. No.TC-13/680/B | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-107-A | Concrete Compressive Strength Test (28 days) for Ditches from Sta. 0+250 to Sta.0+160-Project 01<br>Test Ref. No.TC-13/688/B | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |

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**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-108-A | FDT and degree of compaction for embankment fill material 4th layer from Sta. 2+560 to Sta. 2+700-Project 01 Test Ref. No. TFD/13-233 | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-109-A | FDT and degree of compaction for fill material 5th layer from Sta. 2+560 to Sta. 2+700-Project 01 Test Ref. No. TFD/13-245 | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-110-A | FDT and degree of compaction for fill material 6th layer from Sta. 0+360 to Sta. 0+420 behind Boundary Boulders-Project 01 Test Ref. No. TFD/13-260 | WJA | 10/24/13 | 11/07/13 | 11/06/13 | 13 | A |
| | TEST-13-00004-WJA-111-A | Concrete Compressive Strength Test (28 days) for Ditches and Culvert Entrance and Exit at Sta.1+580 -Project 01 Test Ref. No.TC-13/697/B | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-112-A | Site Comprehensive Test for Base course material of the 2nd layer from Sta. 2+000 to Sta. 2+500 -Project 01 Test Ref. No. TB/13-248 | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-113-A | FDT and degree of compaction for Topping material 2nd layer from Sta. 1+560 to Sta. 1+600 RHS-Project 01 Test Ref. No. TFD/13-264 | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-114-A | FDT and degree of compaction for Base Course material 1st layer from Sta. 1+490 to Sta. 1+540-Project 01 Test Ref. No. TFD/13-269 | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-115-A | FDT and degree of compaction for Base Course material 1st layer from Sta. 1+550 to Sta. 1+600-Project 01 Test Ref. No. TFD/13-272 | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-116-A | FDT and degree of compaction for Base Course material 2nd layer from Sta. 1+500 to Sta. 2+500-Project 01 Test Ref. No. TFD/13-273 | WJA | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | TEST-13-00004-WJA-117-A | Concrete Compressive Strength Test (28 days) for Culvert Walls for Entrance and Exit at Sta. 1+578-Project 01 Test Ref. No.TC-13/721/B | WJA | 11/03/13 | 11/17/13 | 11/06/13 | 3 | A |
| | TEST-13-00004-WJA-118-A | Concrete Compressive Strength Test (28 days) for Culvert Walls for Entrance and Exit at Sta. 2+460-Project 01 Test Ref. No.TC-13/743/B | WJA | 11/03/13 | 11/17/13 | 11/06/13 | 3 | A |
| | TEST-13-00004-WJA-119-A | FDT and degree of compaction for Base Course material 1st layer from Sta. 2+460 to Sta. 2+560-Project 01 Test Ref. No. TFD/13-284 | WJA | 11/3/2013 | 11/17/13 | 11/06/13 | 3 | A |
| | TEST-13-00004-WJA-120-A | FDT and degree of compaction for Base Course material 2nd layer from Sta. 1+420 to Sta. 1+610-Project 01 Test Ref. No. TFD/13-283 | WJA | 11/03/13 | 11/17/13 | 11/06/13 | 3 | A |

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**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-121-A | Asphalt Test for Binder from Sta.2+000 to Sta.1+760-Project 01<br>Test Ref. No. TM/13-171 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |
| | TEST-13-00004-WJA-122-A | Asphalt Test for Binder from Sta.1+760 to Sta.1+570-Project 01<br>Test Ref. No. TM/13-174 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |
| | TEST-13-00004-WJA-123-A | Asphalt Test for Binder from Sta.1+420 to Sta.1+580-Project 01<br>Test Ref. No. TM/13-176 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |
| | TEST-13-00004-WJA-124-A | Testing Report for Tack Coat application -Project 01<br>Test Ref. No. TM/13-178 | WJA | 11/06/13 | 11/20/13 | 11/10/13 | 4 | A |
| | TEST-13-00004-WJA-125-A | Testing asphalt material for binder layer from St.2+000 to St.2+220-Project 01<br>Test Ref. No. TM/13-170 | WJA | 11/18/13 | 12/02/13 | 11/24/13 | 6 | A |
| | TEST-13-00004-WJA-126-A | Asphalt Core Test for binder layer from St.1+620 to St.2+330-Project 01<br>Test Ref. No. TM/13-181 | WJA | 11/18/13 | 12/02/13 | 11/24/13 | 6 | A |
| | TEST-13-00004-WJA-127-A | Compressive test for base course material (1st layer) /Compacted sample, from St.2+500 to St.2+760-Project 01<br>Test Ref. No. TB/13-278 | WJA | 11/18/13 | 12/02/13 | 11/24/13 | 6 | A |
| | TEST-13-00004-WJA-128-A | Compressive test for base course material (2nd layer) / from St.2+500 to St.2+760-Project 01<br>Test Ref. No. TB/13-279 | WJA | 11/18/13 | 12/02/13 | 11/24/13 | 6 | A |
| | TEST-13-00004-WJA-129-A | Testing asphalt material for wearing layer / from St.0+920 to St.1+290- Project 01<br>Test Ref. No. TM/13-179 | WJA | 11/18/13 | 12/02/13 | 11/24/13 | 6 | A |
| | TEST-13-00004-WJA-130-A | FDT for base course 2nd layer / from St.2+320 to St.2+660-Project 01<br>Test Ref. No. TFD/13-298 | WJA | 11/18/13 | 12/02/13 | 12/08/13 | 20 | A |
| | TEST-13-00004-WJA-131-A | Testing asphalt material for wearing layer / from St.1+290 to St.1+670- Project 01<br>Test Ref. No. TM/13-183 | WJA | 11/18/13 | 12/02/13 | 12/08/13 | 20 | A |
| | TEST-13-00004-WJA-132-A | Testing asphalt material for wearing layer / from St.0+510 to St.0+920- Project 01<br>Test Ref. No. TM/13-177 | WJA | 11/18/13 | 12/02/13 | 12/08/13 | 20 | A |
| | TEST-13-00004-WJA-133-A | Testing asphalt material for wearing layer / from St.1+670 to St.1+810- Project 01<br>Test Ref. No. TM/13-184 | WJA | 11/21/13 | 12/05/13 | 12/08/13 | 17 | A |
| | TEST-13-00004-WJA-134-A | Testing asphalt material for wearing layer / from St.1+810 to St.2+060- Project 01<br>Test Ref. No. TM/13-185 | WJA | 11/21/13 | 12/05/13 | 12/08/13 | 17 | A |
| | TEST-13-00004-WJA-135-A | Concrete Compressive Strength Test (7 days Test) /ditches /from Sta.0+391 to Sta.0+401-Project 01<br>Test Ref. No.TC-13/869/A | WJA | 11/21/13 | 12/05/13 | 11/24/13 | 3 | A |

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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-136-A | Testing asphalt material for wearing layer / from St.2+060 to St.2+320-Project 01<br>Test Ref. No. TM/13-186 | WJA | 11/24/13 | 12/08/13 | 12/02/13 | 8 | A |
| | TEST-13-00004-WJA-137-A | Testing asphalt material for wearing layer / from St.0+000 to St.0+280-Project 01<br>Test Ref. No. TM/13-197 | WJA | 11/24/13 | 12/08/13 | 12/02/13 | 8 | A |
| | TEST-13-00004-WJA-138-A | Testing asphalt material for binder layer / from St.2+340 to St.2+640-Project 01<br>Test Ref. No. TM/13-190 | WJA | 11/24/13 | 12/08/13 | 12/02/13 | 8 | A |
| | TEST-13-00004-WJA-139-A | Concrete Compressive Strength Test (7 days ) for retaining wall above boulders from Sta.0+391 to Sta.0+420-Project 01<br>Test Ref. No.TC-13/881/A | WJA | 11/25/13 | 12/09/13 | 12/02/13 | 7 | A |
| | TEST-13-00004-WJA-140-A | Concrete Compressive Strength Test (7 days ) for footing of lighting columns from Sta.1+620 to Sta.2+300-Project 01<br>Test Ref. No.TC-13/893/A | WJA | 11/25/13 | 12/09/13 | 12/02/13 | 7 | A |
| | TEST-13-00004-WJA-141-A | Asphalt core test for wearing layer from Sta.0+520 to Sta.1+500-Project 01<br>Test Ref. No.TM/13-188 | WJA | 11/25/13 | 12/09/13 | 12/02/13 | 7 | A |
| | TEST-13-00004-WJA-142-A | FDT for base course 1st layer / from St.2+680 to St.2+760-Project 01<br>Test Ref. No. TFD/13-309 | WJA | 11/27/13 | 12/11/13 | 12/02/13 | 5 | A |
| | TEST-13-00004-WJA-143-A | FDT for base course 1st layer / from St.0+340 to St.0+440<br>Test Ref. No. TFD/13-311 | WJA | 12/02/13 | 12/16/13 | 12/08/13 | 6 | A |
| | TEST-13-00004-WJA-144-A | Concrete Compressive Strength Test (28 days ) for retaining wall footing from Sta.0+360 to Sta.0+390 RHS - Project 01<br>Test Ref. No.TC-13/829/B | WJA | 12/02/13 | 12/16/13 | 12/08/13 | 6 | A |
| | TEST-13-00004-WJA-145-A | Site Comprehensive Test for Base course from Sta. 0+340 to Sta. 0+440 & from Sta. 2+500 to Sta. 2+760 -Project 01<br>Test Ref. No. TB/13-298 | WJA | 12/02/13 | 12/16/13 | 12/08/13 | 6 | A |
| | TEST-13-00004-WJA-146-A | Concrete Compressive Strength Test (7 days ) for Ditches from Sta. 1+950 to Sta.1+990 LHS & from Sta.2+120 to Sta.2+330 LHS -Project 01<br>Test Ref. No.TC-13/910/A | WJA | 12/08/13 | 12/22/13 | 12/19/13 | 11 | A |
| | TEST-13-00004-WJA-147-A | Concrete Compressive Strength Test (28 days ) for retaining wall footing from Sta.0+391 to Sta.0+421 RHS-Project 01<br>Test Ref. No.TC-13/845/B | WJA | 12/08/13 | 12/22/13 | 12/19/13 | 11 | A |
| | TEST-13-00004-WJA-148-A | FDT for base course layer of roundabout side walk<br>Test Ref. No. TFD/13-312 | WJA | 12/08/13 | 12/22/13 | 12/19/13 | 11 | A |
| | TEST-13-00004-WJA-149-A | Testing reinforcement steel bars<br>Test Ref. No. TM/13-207 | WJA | 12/08/13 | 12/22/13 | 12/19/13 | 11 | A |

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**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-150-A | FDT for base course 2nd layer / from St.0+340 to St.0+480<br>Test Ref. No. TFD/13-314 | WJA | 12/23/13 | 01/06/14 | | | |
| | TEST-13-00004-WJA-151-A | Concrete Compressive Strength (28 days Test) /ditches /from Sta.0+391 to Sta.0+401-Project 01<br>Test Ref. No.TC-13/869/B | WJA | 12/23/13 | 01/06/14 | | | |
| | TEST-13-00004-WJA-152-A | Concrete Compressive Strength (7 days Test) /footing for lighting columns– Roundabout area - Project 01<br>Test Ref. No.TC-13/944/A | WJA | 12/23/13 | 01/06/14 | | | |
| | TEST-13-00004-WJA-153-A | Concrete Compressive Strength (7 days Test) /footing for culvert outlet at Sta.1+100 - Project 01<br>Test Ref. No.TC-13/945/A | WJA | 12/23/13 | 01/06/14 | | | |
| | TEST-13-00004-WJA-154-A | Microbiology test for new pipe line - Project 01 | WJA | 12/29/13 | 01/12/14 | | | |
| | TEST-13-00004-WJA-155-A | Testing asphalt material for binder layer / from St.0+340 to St.2+480-Project 01<br>Test Ref. No. TM/13-208 | WJA | 12/29/13 | 01/12/14 | | | |
| | TEST-13-00004-WJA-156-A | Testing asphalt material for wearing layer / from St.0+275 to St.0+420-Project 01<br>Test Ref. No. TM/13-209 | WJA | 12/29/13 | 01/12/14 | | | |
| | TEST-13-00004-WJA-157-A | Testing asphalt material for binder layer / from St.2+660 to St.2+760-Project 01<br>Test Ref. No. TM/13-210 | WJA | 12/29/13 | 01/12/14 | | | |
| | TEST-13-00004-WJA-158-A | Testing asphalt material for wearing layer / from St.0+420 to St.0+510 & from St.2+320 to St.2+710 - Project 01<br>Test Ref. No. TM/13-211 | WJA | 12/29/13 | 01/12/14 | | | |
| | TEST-13-00004-WJA-159-A | Testing Report for Prime Coat application from Sta.2+660 to Sta.2+760 - Project 01 Test Ref. No. TM/13-212 | WJA | 12/29/13 | 01/12/14 | | | |
| | TEST-13-00004-WJA-160-A | Testing asphalt material for wearing layer / from St.2+710 to St.2+760 and roundabout - Project 01<br>Test Ref. No. TM/13-216 | WJA | 12/29/13 | 01/12/14 | | | |
| | TEST-13-00004-WJA-161-A | Testing asphalt material (1/2")for side walk - Project 01<br>Test Ref. No. TM/13-217 | WJA | 12/29/13 | 01/12/14 | | | |
| | TEST-13-00004-WJA-162-A | FDT for base course layer of side walk around the roundabout - Project 01<br>Test Ref. No. TFD/13-318 | WJA | 12/29/13 | 01/12/14 | | | |

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**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-163-A | Concrete Compressive Strength (28 days Test) /retaining wall above boulders from Sta.0+391 to Sta. 0+421- Project 01<br>Test Ref. No.TC-13/881/B | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-164-A | Concrete Compressive Strength (28 days Test) /Lightening columns footings - Project 01<br>Test Ref. No.TC-13/884/B | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-165-A | Concrete Compressive Strength (28 days Test) /Lightening columns footings between Sta. 1+620 and Sta. 2+300- Project 01<br>Test Ref. No.TC-13/893/B | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-166-A | Concrete Compressive Strength (28 days Test) /Ditches from Sta. 1+950 to Sta. 1+990 LHS and from Sta. 2+120 to Sta. 2+330 LHS - Project 01<br>Test Ref. No.TC-13/910/B | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-167-A | Concrete Compressive Strength (28 days Test) /Protection at Sta. 1+420 LHS, culvert outlet at Sta. 1+300 and from Sta. 2+120 to Sta. 2+330, walls of culvert inlet at Sta. 0+350- Project 01<br>Test Ref. No.TC-13/915/B | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-168-A | Concrete Compressive Strength (7 days Test) /Lightening columns footings at Sta. 2+740 & Sta. 0+340 & 0+380 &0+420- Project 01<br>Test Ref. No.TC-13/963/A | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-169-A | Concrete Compressive Strength (7 days Test) /sidewalk and roundabout- Project 01<br>Test Ref. No.TC-13/948/A | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-170-A | Concrete Compressive Strength (7 days Test) / Ditches and concrete of guard rails - Project 01 | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-171-A | Concrete Compressive Strength (28 days Test) / Footings of culvert outlet at St. 1+100 - Project 01<br>Test Ref. No.TC-13/945/B | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-172-A | Concrete Compressive Strength (28 days Test) / Footings of lightening columns and roundabout - Project 01<br>Test Ref. No.TC-13/944/B | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-173-A | FDT for base course layer 2nd layer from St.2+660 to St.2+760 - Project 01<br>Test Ref. No. TFD/13-315 | WJA | 12/30/13 | 01/13/14 | | | |
| | TEST-13-00004-WJA-174-A | Asphalt Core Test for wearing layer -Project 01<br>Test Ref. No. TM/13-222 | WJA | 12/30/13 | 01/13/14 | | | |

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**Tests Register Log - Project 01**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | TEST-13-00004-WJA-175-A | Asphalt Core Test for binder layer -Project 01<br>Test Ref. No. TM/13-220 | WJA | 12/30/13 | 01/13/14 | | | |
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**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 02**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WJB-001-A | FDT and degree of compaction for Base Course 1st layer from Sta. 0+020 to Sta. 0+180 LHS-Project 02<br>Test Ref. No. TFD/13-109 | WJB | 07/04/13 | 07/18/13 | 07/07/13 | 3 | A |
| | Test-13-00004-WJB-002-A | FDT and degree of compaction for Sub-Grade material from Sta. 0+180 to Sta. 0+360 -Project 02<br>Test Ref. No. TFD/13-110 | WJB | 07/04/13 | 07/18/13 | 07/07/13 | 3 | A |
| | Test-13-00004-WJB-003-A | Modified Proctor for Sub-Grade material from Sta. 0+180 to Sta. 0+260 - Project 02<br>Test Ref. No. TFD/13-130 | WJB | 07/04/13 | 07/18/13 | 07/07/13 | 3 | A |
| | Test-13-00004-WJB-004-A | Modified Proctor for Sub-Grade material from Sta. 0+260 to Sta. 0+360 - Project 02<br>Test Ref. No. TFD/13-131 | WJB | 07/04/13 | 07/18/13 | 07/07/13 | 3 | A |
| | Test-13-00004-WJB-005-A | Modified Proctor for Sub-Grade material from Sta. 0+060 to Sta. 0+180 - Project 02<br>Test Ref. No. TFD/13-115 | WJB | 07/04/13 | 07/18/13 | 07/07/13 | 3 | A |
| | Test-13-00004-WJB-006-A | FDT and degree of compaction for Sub-Grade material from Sta. 0+060 to Sta. 0+180-Project 02<br>Test Ref. No. TFD/13-096 | WJB | 07/04/13 | 07/18/13 | 07/07/13 | 3 | C |
| | Test-13-00004-WJB-006-B | FDT and degree of compaction for Sub-Grade material from Sta. 0+060 to Sta. 0+180-Project 02<br>Test Ref. No. TFD/13-099 | WJB | 07/04/13 | 07/18/13 | 07/07/13 | 3 | A |
| | Test-13-00004-WJB-007-A | Concrete Compressive Strength Test (7days) for Boundary Wall from Sta. 0+450 to 0+525/Phase I-Project 02<br>Test Ref. No.TC-13/442/A | WJB | 07/17/13 | 07/31/13 | 07/21/13 | 4 | B |
| | Test-13-00004-WJB-008-A | Concrete Compressive Strength Test (7days) for Retaining Wall from Sta. 0+477 to 0+490-Project 02<br>Test Ref. No.TC-13/465/A | WJB | 07/17/13 | 07/31/13 | 07/21/13 | 4 | B |
| | Test-13-00004-WJB-009-A | Concrete Compressive Strength Test (7days) for Retaining Wall Foundations from Sta. 0+567 to 0+578 and for Retaining Wall from Sta. 0+520 to Sta. 0+540-Project 02<br>Test Ref. No.TC-13/481/A | WJB | 07/17/13 | 07/31/13 | 07/21/13 | 4 | B |
| | Test-13-00004-WJB-010-A | FDT for Base Course Material 1st layer from Sta. 0+180 to Sta. 0+400 - Project 02<br>Test Ref. No. TFD/13-125 | WJB | 07/17/13 | 07/31/13 | 07/21/13 | 4 | B |
| | Test-13-00004-WJB-011-A | Concrete Compressive Strength Test (28days) for Boundary Wall from Sta. 0+392 to 0+400 LHS -Project 02<br>Test Ref. No.TC-13/427/B | WJB | 07/21/13 | 08/04/13 | 08/06/13 | 16 | A |

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**Tests Register Log - Project 02**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WJB-012-A | Concrete Compressive Strength Test (28days) for Boundary Wall from Sta. 0+370 to 0+376 and from Sta. 0+392 to Sta.0+400/Phase II -Project 02 Test Ref. No.TC-13/428/B | WJB | 07/21/13 | 08/04/13 | 08/06/13 | 16 | A |
| | Test-13-00004-WJB-013-A | Concrete Compressive Strength Test (28days) for Boundary Wall from Sta. 0+392 to Sta.0+400 LHS/ Last Phase -Project 02 Test Ref. No.TC-13/430/B | WJB | 07/21/13 | 08/04/13 | 08/06/13 | 16 | A |
| | Test-13-00004-WJB-014-A | Concrete Compressive Strength Test (7days) for Boundary Wall from Sta. 0+380 to 0+392 and from Sta.0+400 to Sta.0+407/Phase I-Project 02 Test Ref. No.TC-13/410/A | WJB | 07/28/13 | 08/11/13 | 08/06/13 | 9 | B |
| | Test-13-00004-WJB-015-A | Modified Proctor for Sub-Grade material at Sta. 0+850 -Project 02 Test Ref. No. TB/13-160 | WJB | 07/28/13 | 08/11/13 | 08/06/13 | 9 | A |
| | Test-13-00004-WJB-016-A | FDT for Sub-Grade material at Sta. 0+850 -Project 02 Test Ref. No. TFD/13-145 | WJB | 07/28/13 | 08/11/13 | 08/06/13 | 9 | A |
| | Test-13-00004-WJB-017-A | Concrete Compressive Strength Test (28days) for Boundary Wall from Sta. 0+490 to 0+525 and from Sta.0+450 to Sta.0+480 RHS/Phase II-Project 02 Test Ref. No.TC-13/457/B | WJB | 07/30/13 | 08/13/13 | 08/06/13 | 7 | A |
| | Test-13-00004-WJB-018-A | Concrete Compressive Strength Test (7days) for Retaining Wall from Sta. 0+580 to 0+596 -Project 02 Test Ref. No.TC-13/504/A | WJB | 07/30/13 | 08/13/13 | 08/06/13 | 7 | B |
| | Test-13-00004-WJB-019-A | Concrete Compressive Strength Test (7days) for Retaining Wall from Sta. 0+599 to 0+612-Project 02 Test Ref. No.TC-13/512/A | WJB | 07/30/13 | 08/13/13 | 08/06/13 | 7 | B |
| | Test-13-00004-WJB-020-A | Concrete Compressive Strength Test (28 days) for Retaining Walls from Sta. 0+477 to 0+490-Project 02 Test Ref. No.TC-13/465/B | WJB | 07/31/13 | 08/14/13 | 08/06/13 | 6 | A |
| | Test-13-00004-WJB-021-A | Modified Proctor for Sub-Grade material from Sta. 0+700 to Sta.0+840 -Project 02 Test Ref. No. TB/13-166 | WJB | 07/31/13 | 08/14/13 | 08/06/13 | 6 | A |
| | Test-13-00004-WJB-022-A | FDT for Sub-Grade material from Sta. 0+700 to Sta.0+840 -Project 02 Test Ref. No. TFD/13-153 | WJB | 07/31/13 | 08/14/13 | 08/06/13 | 6 | C |
| | Test-13-00004-WJB-022-B | FDT for Sub-Grade material from Sta. 0+700 to Sta.0+840 -Project 02 Test Ref. No. TFD/13-203 | WJB | 08/31/13 | 09/14/13 | 09/08/13 | 8 | A |

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**Tests Register Log - Project 02**

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|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WJB-023-A | Concrete Compressive Strength Test (28days) for Boundary Wall from Sta. 0+520 to 0+540 and from Sta.0+567 to Sta.0+578 RHS-Project 02 Test Ref. No.TC-13/471/B | WJB | 08/06/13 | 08/20/13 | 08/12/13 | 6 | A |
| | Test-13-00004-WJB-024-A | Concrete Compressive Strength Test (28days) for Retaining Wall Foundations from Sta. 0+567 to 0+578 and Retaining Wall from Sta.0+520 to Sta.0+540 - Project 02 Test Ref. No.TC-13/481/B | WJB | 08/06/13 | 08/20/13 | 08/12/13 | 6 | A |
| | Test-13-00004-WJB-025-A | FDT for Base Course Material 1st layer from Sta. 0+700 to Sta. 0+840 - Project 02 Test Ref. No. TFD/13-218 | WJB | 09/12/13 | 09/26/13 | 09/17/13 | 5 | A |
| | Test-13-00004-WJB-026-A | FDT and degree of compaction for Sub-Grade material from Sta. 0+400 to Sta. 0+700-Project 02 Test Ref. No. TFD/13-194 | WJB | 09/15/13 | 09/29/13 | 09/17/13 | 2 | A |
| | Test-13-00004-WJB-027-A | Site Comprehensive Test for Base course material of the 1st layer from Sta. 0+500 to Sta. 0+980 -Project 02 Test Ref. No. TB/13-206 | WJB | 09/18/13 | 10/02/13 | 09/25/13 | 7 | A |
| | Test-13-00004-WJB-028-A | FDT for Base Course Material 2nd layer from Sta. 0+000 to Sta. 0+950-Project 02 Test Ref. No. TFD/13-246 | WJB | 09/29/13 | 10/13/13 | 10/09/13 | 10 | C |
| | Test-13-00004-WJB-028-B | FD retest for Base Course Material 2nd layer from Sta. 0+000 to Sta. 0+950-Project 02 Test Ref. No. TFD/13-247 | WJB | 09/29/13 | 10/13/13 | 10/09/13 | 10 | A |
| | Test-13-00004-WJB-029-A | Concrete Compressive Strength Test (28days) for Parapet from Sta. 0+376 to 0+390-Project 02 Test Ref. No.TC-13/606/B | WJB | 10/06/13 | 10/20/13 | 10/13/13 | 7 | A |
| | Test-13-00004-WJB-030-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+390to 0+405 LHS-Project 02 Test Ref. No.TC-13/618/B | WJB | 10/07/13 | 10/21/13 | 10/13/13 | 6 | A |
| | Test-13-00004-WJB-031-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+438 to 0+450 RHS-Project 02 Test Ref. No.TC-13/619/B | WJB | 10/07/13 | 10/21/13 | 10/13/13 | 6 | A |
| | Test-13-00004-WJB-032-A | Asphalt Test for Binder from Sta.0+000 to Sta.0+950-Project 02 Test Ref. No. TM/13-155 | WJB | 10/20/13 | 11/03/13 | 10/27/13 | 7 | A |
| | Test-13-00004-WJB-033-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+595 to 0+612 -Project 02 Test Ref. No.TC-13/632/B | WJB | 10/20/13 | 11/03/13 | 10/27/13 | 7 | A |

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**Tests Register Log - Project 02**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WJB-034-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+392 to 0+400 and from Sta.0+378 to Sta.0+380-Project 02 Test Ref. No.TC-13/633/B | WJB | 10/20/13 | 11/03/13 | 10/27/13 | 7 | A |
| | Test-13-00004-WJB-035-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+595 to 0+612-Project 02 Test Ref. No.TC-13/638/B | WJB | 10/20/13 | 11/03/13 | 10/27/13 | 7 | A |
| | Test-13-00004-WJB-036-A | Core Test for Asphalt -Project 02 Test Ref. No. TM/13-161 | WJB | 10/20/13 | 11/03/13 | 10/27/13 | 7 | A |
| | Test-13-00004-WJB-037-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+578 to 0+595-Project 02 Test Ref. No.TC-13/639/B | WJB | 10/20/13 | 11/03/13 | 10/27/13 | 7 | A |
| | Test-13-00004-WJB-038-A | Concrete Compressive Strength Test (28days) for Concrete Protection from Sta. 0+000 to 0+160 RHS-Project 02 Test Ref. No.TC-13/738/B | WJB | 10/20/13 | 11/03/13 | 10/27/13 | 7 | A |
| | Test-13-00004-WJB-039-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+523 to 0+540-Project 02 Test Ref. No.TC-13/640/B | WJB | 10/20/13 | 11/03/13 | 10/27/13 | 7 | A |
| | Test-13-00004-WJB-040-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+523 to 0+505-Project 02 Test Ref. No.TC-13/646/B | WJB | 10/20/13 | 11/03/13 | 10/27/13 | 7 | A |
| | Test-13-00004-WJB-041-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+505 to 0+491-Project 02 Test Ref. No.TC-13/648/B | WJB | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | Test-13-00004-WJB-042-A | Water pressure test from Sta. 0+150 to 0+980-Project 02 | WJB | 10/23/13 | 11/06/13 | 11/05/13 | 13 | A |
| | Test-13-00004-WJB-043-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+463 to 0+446-Project 02 Test Ref. No.TC-13/658/B | WJB | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | Test-13-00004-WJB-044-A | Concrete Compressive Strength Test (28days) for Step Barrier from Sta. 0+567 to 0+578,at Sta.0+410(6m) and from Sta.0+446 to Sta.0+463-Project 02 Test Ref. No.TC-13/660/B | WJB | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | Test-13-00004-WJB-045-A | Microbiology Test for water pipeline-Project 02 | WJB | 11/04/13 | 11/18/13 | 11/06/13 | 2 | A |
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**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 03**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-SSC-001-A | Site Comprehensive test for Base-Course Material -Project 03<br>Test Ref. No. TB/13-129 | SSC | 07/10/13 | 07/24/13 | 07/21/13 | 11 | A |
| | Test-13-00004-SSC-002-A | Modified Proctor for Sub-Grade material at Sta. 0+170 LHS-Project 03<br>Test Ref. No. TFD/13-140 | SSC | 07/10/13 | 07/24/13 | 07/21/13 | 11 | A |
| | Test-13-00004-SSC-003-A | Modified Proctor for Sub-Grade material at Sta. 0+220 RHS-Project 03<br>Test Ref. No. TFD/13-141 | SSC | 07/10/13 | 07/24/13 | 07/21/13 | 11 | A |
| | Test-13-00004-SSC-004-A | FDT and degree of compaction for Sub-Grade material at Sta. 0+170 LHS and at Sta. 0+220-Project 03<br>Test Ref. No. TFD/13-116 | SSC | 07/10/13 | 07/24/13 | 07/17/13 | 7 | C |
| | Test-13-00004-SSC-004-B | FDT and degree of compaction for Sub-Grade material at Sta. 0+170 LHS and at Sta. 0+220-Project 03<br>Test Ref. No. TFD/13-116 | SSC | 07/20/13 | 08/03/13 | 08/04/13 | 15 | B |
| | Test-13-00004-SSC-005-A | Soil Testing Report for selected rock fill material -Project 03<br>Test Ref. No. TFD/13-136 | SSC | 07/13/13 | 07/27/13 | 07/23/13 | 10 | A |
| | Test-13-00004-SSC-006-A | FDT for Base-Course material at Sta. 0+960 RHS -Project 03<br>Test Ref. No. TFD/13-126 | SSC | 07/17/13 | 07/31/13 | 07/23/13 | 6 | A |
| | Test-13-00004-SSC-007-A | Concrete Compressive Strength Test (7days) for Retaining Walls at Sta. 1+000 to 1+057/Phase II-Project 03<br>Test Ref. No.TC-13/482/A | SSC | 07/17/13 | 07/31/13 | 07/23/13 | 6 | A |
| | Test-13-00004-SSC-008-A | Modified Proctor for Sub-Grade material at Sta. 0+155 R and at Sta.0+360 C.L-Project 03<br>Test Ref. No. TFD/13-147 | SSC | 07/17/13 | 07/31/13 | 07/23/13 | 6 | A |
| | Test-13-00004-SSC-009-A | FDT for Sub-Grade material at Sta. 0+360 C.L and at Sta. 0+155R-Project 03<br>Test Ref. No. TFD/13-129 | SSC | 07/17/13 | 07/31/13 | 07/23/13 | 6 | A |
| | Test-13-00004-SSC-010-A | Modified Proctor for Sub-Grade material from Sta. 0+300 to Sta. 0+400-Project 03<br>Test Ref. No. TB/13-162 | SSC | 07/28/13 | 08/11/13 | 08/04/13 | 7 | A |
| | Test-13-00004-SSC-011-A | FDT and degree of compaction for Sub-Grade material at Sta. 0+360 C.L -Project 03<br>Test Ref. No. TFD/13-144 | SSC | 07/28/13 | 08/11/13 | 08/04/13 | 7 | A |
| | Test-13-00004-SSC-012-A | Concrete Compressive Strength Test (7days) for Retaining Walls at Sta. 1+000 to 0+966-Project 03<br>Test Ref. No.TC-13/513/A | SSC | 07/30/13 | 08/13/13 | 08/15/13 | 16 | B |
| | Test-13-00004-SSC-013-A | Concrete Compressive Strength Test (28 days) for Retaining Walls Foundation at Sta. 1+000 to 1+057-Project 03<br>Test Ref. No.TC-13/452/B | SSC | 07/30/13 | 08/13/13 | 08/15/13 | 16 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 03**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-SSC-014-A | Concrete Compressive Strength Test (28 days) for Retaining Walls at Sta. 1+000 to 1+057/Phase I-Project 03<br>Test Ref. No.TC-13/458/B | SSC | 07/30/13 | 08/13/13 | 08/15/13 | 16 | B |
| | Test-13-00004-SSC-015-A | Topping Material Test from Sta.0+150 to Sta.0+200 and from Sta.0+350 to Sta.0+400 first layer and from Sta.0+150 to Sta.0+400 second and final layer-Project 01<br>Test Ref No.TB/13-153 | SSC | 07/30/13 | 08/13/13 | 08/15/13 | 16 | B |
| | Test-13-00004-SSC-016-A | FDT and degree of compaction for Topping Material from Sta. 0+200 to Sta.0+300-Project 03<br>Test Ref. No. TFD/13-149 | SSC | 07/30/13 | 08/13/13 | 08/15/13 | 16 | A |
| | Test-13-00004-SSC-017-A | FDT and degree of compaction for Topping Material 1st layer at Sta. 0+360 L-Project 03<br>Test Ref. No. TFD/13-133 | SSC | 07/31/13 | 08/14/13 | 08/15/13 | 15 | B |
| | Test-13-00004-SSC-018-A | FDT and degree of compaction for Topping Material 1st layer at Sta. 0+180 R-Project 03<br>Test Ref. No. TFD/13-134 | SSC | 07/31/13 | 08/14/13 | 08/15/13 | 15 | A |
| | Test-13-00004-SSC-019-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+300 to Sta.0+400-Project 03<br>Test Ref. No. TFD/13-155 | SSC | 07/31/13 | 08/14/13 | 08/15/13 | 15 | A |
| | Test-13-00004-SSC-020-A | Modified Proctor Test for Sub-Grade material from Sta. 0+400 to Sta.0+500-Project 03<br>Test Ref. No. TFD/13-167 | SSC | 07/31/13 | 08/14/13 | 08/15/13 | 15 | A |
| | Test-13-00004-SSC-021-A | FDT and degree of compaction for Sub-Grade material from Sta. 0+400 to Sta.0+500-Project 03<br>Test Ref. No. TFD/13-154 | SSC | 07/31/13 | 08/14/13 | 08/15/13 | 15 | C |
| | Test-13-00004-SSC-021-B | FDT and degree of compaction for Sub-Grade material from Sta. 0+400 to Sta.0+520-Project 03<br>Test Ref. No. TFD/13-183 | SSC | 08/21/13 | 09/04/13 | 09/04/13 | 14 | A |
| | Test-13-00004-SSC-022-A | Concrete Compressive Strength Test (7days) for Retaining Walls at Sta. 0+960 to 1+000-Project 03<br>Test Ref. No.TC-13/519/A | SSC | 07/31/13 | 08/14/13 | 08/15/13 | 15 | A |
| | Test-13-00004-SSC-023-A | Concrete Compressive Strength Test (28 days) for Retaining Walls from Sta. 1+000 to 1+057-Project 03<br>Test Ref. No.TC-13/473/B | SSC | 08/06/13 | 08/20/13 | 08/15/13 | 9 | B |
| | Test-13-00004-SSC-024-A | Concrete Compressive Strength Test (7 days) for Retaining Walls Foundation from Sta. 0+936 to 0+960-Project 03<br>Test Ref. No.TC-13/527/A | SSC | 08/06/13 | 08/20/13 | 08/15/13 | 9 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 03**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-SSC-025-A | Site Comprehensive test for Base-Course Material 1st Layer from Sta.0+150 to Sta.0+650 -Project 03<br>Test Ref. No. TB/13-168 | SSC | 08/06/13 | 08/20/13 | 08/15/13 | 9 | A |
| | Test-13-00004-SSC-026-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+220 to Sta.0+320-Project 03<br>Test Ref. No. TFD/13-159 | SSC | 08/06/13 | 08/20/13 | 08/15/13 | 9 | A |
| | Test-13-00004-SSC-027-A | Concrete Compressive Strength Test (28 days) for Retaining Walls from Sta. 1+000 to 1+057-Phase II-Project 03<br>Test Ref. No.TC-13/482/B | SSC | 08/06/13 | 08/20/13 | 08/15/13 | 9 | B |
| | Test-13-00004-SSC-028-A | Concrete Compressive Strength Test (7 days) for Retaining Walls from Sta. 0+936 to 0+960-Project 03<br>Test Ref. No.TC-13/532/A | SSC | 08/12/13 | 08/26/13 | 08/15/13 | 3 | B |
| | Test-13-00004-SSC-029-A | FDT and degree of compaction for Topping material from Sta. 0+160 to Sta.0+200-Project 03<br>Test Ref. No. TFD/13-167 | SSC | 08/12/13 | 08/26/13 | 08/15/13 | 3 | A |
| | Test-13-00004-SSC-030-A | FDT and degree of compaction for Sub-Grade Material from Sta. 0+680 to Sta.0+740 LHS and from Sta.0+760 to Sta.0+880 LHS-Project 03<br>Test Ref. No. TFD/13-178 | SSC | 08/18/13 | 09/01/13 | 08/28/13 | 10 | C |
| | Test-13-00004-SSC-030-B | FDT and degree of compaction for Sub-Grade Material from Sta.0+760 to Sta.0+880 LHS-Project 03<br>Test Ref. No. TFD/13-177 | SSC | 08/18/13 | 09/01/13 | 08/28/13 | 10 | C |
| | Test-13-00004-SSC-030-C | FD Retest and degree of compaction for Sub-Grade layer from Sta.0+740 to Sta.0+900 LHS-Project 03<br>Test Ref. No. TFD/13-182 | SSC | 11/25/13 | 12/09/13 | 12/02/13 | 7 | A |
| | Test-13-00004-SSC-031-A | Concrete Compressive Strength Test (28 days) for Retaining Walls from Sta. 1+000 to 0+966-2nd Stage-Project 03<br>Test Ref. No.TC-13/513/B | SSC | 08/21/13 | 09/04/13 | 09/04/13 | 14 | A |
| | Test-13-00004-SSC-032-A | Modified Proctor Test for Sub-Grade material from Sta. 0+480 to Sta.0+560-Project 03<br>Test Ref. No. TFD/13-191 | SSC | 08/21/13 | 09/04/13 | 09/04/13 | 14 | A |
| | Test-13-00004-SSC-033-A | Modified Proctor Test for Sub-Grade material from Sta. 0+630 to Sta.0+830-Project 03<br>Test Ref. No. TFD/13-190 | SSC | 08/21/13 | 09/04/13 | 09/04/13 | 14 | A |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 03**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-SSC-034-A | FDT and degree of compaction for Sub-Grade Material from Sta.0+520 to Sta.0+680 LHS and from Sta.0+740 to Sta.0+900 LHS-Project 03 Test Ref. No. TFD/13-182 | SSC | 08/21/13 | 09/04/13 | 09/04/13 | 14 | A |
| | Test-13-00004-SSC-035-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+160 to Sta.0+220-Project 03 Test Ref. No. TFD/13-187 | SSC | 08/21/13 | 09/04/13 | 09/04/13 | 14 | A |
| | Test-13-00004-SSC-036-A | Site Comprehensive test for Base-Course Material 1st Layer from Sta.0+650 to Sta.1+000-Project 03 Test Ref. No. TB/13-201 | SSC | 08/31/13 | 09/14/13 | 09/04/13 | 4 | A |
| | Test-13-00004-SSC-037-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+400 to Sta.0+800-Project 03 Test Ref. No. TFD/13-204 | SSC | 09/03/13 | 09/17/13 | 09/04/13 | 1 | C |
| | Test-13-00004-SSC-037-B | FDT and degree of compaction Retest for Base-Course material 1st layer from Sta. 0+400 to Sta.0+800-Project 03 Test Ref. No. TFD/13-212 | SSC | 09/05/13 | 09/19/13 | 09/09/13 | 4 | A |
| | Test-13-00004-SSC-038-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+800 to Sta.0+900-Project 03 Test Ref. No. TFD/13-208 | SSC | 09/05/13 | 09/19/13 | 09/08/13 | 3 | A |
| | Test-13-00004-SSC-039-A | Concrete Compressive Strength Test (28 days) for Retaining Walls from Sta. 0+936 to 0+960-Project 03 Test Ref. No.TC-13/549/B | SSC | 09/05/13 | 09/19/13 | 09/11/13 | 6 | A |
| | Test-13-00004-SSC-040-A | Site Comprehensive test for Base-Course Material 2nd Layer from Sta.0+160 to Sta.0+650-Project 03 Test Ref. No. TB/13-216 | SSC | 09/11/13 | 09/25/13 | 09/11/13 | 0 | A |
| | Test-13-00004-SSC-041-A | Site Comprehensive test for Base-Course Material 2nd Layer from Sta.0+650 to Sta.1+000-Project 03 Test Ref. No. TB/13-233 | SSC | 09/29/13 | 10/13/13 | 10/13/13 | 14 | A |
| | Test-13-00004-SSC-042-A | FDT and degree of compaction for Base-Course material 2nd layer from Sta. 0+170 to Sta.0+870-Project 03 Test Ref. No. TFD/13-236 | SSC | 09/29/13 | 10/13/13 | 10/13/13 | 14 | C |
| | Test-13-00004-SSC-042-B | FDT and degree of compaction Retest for Base-Course material 2nd layer from Sta. 0+170 to Sta.0+870-Project 03 Test Ref. No. TFD/13-241 | SSC | 09/29/13 | 10/13/13 | 10/13/13 | 14 | A |
| | Test-13-00004-SSC-043-A | Testing Report of Prime Coat application rate-Project 03 Test Ref. No. TM /13-148 | SSC | 09/29/13 | 10/13/13 | 10/13/13 | 14 | A |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 03**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-SSC-044-A | Concrete Compressive Strength Test (7 days) for Boundary Wall from Sta. 0+940 to 1+050 RHS-Project 03<br>Test Ref. No.TC-13/693/A | SSC | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-SSC-045-A | Testing Report of Tack Coat application rate-Project 03<br>Test Ref. No. TM /13-151 | SSC | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-SSC-046-A | Testing Report of Prime Coat application rate-Project 03<br>Test Ref. No. TM /13-152 | SSC | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-SSC-047-A | Testing of Reinforcing Steel Bars-Project 03<br>Test Ref. No. TM /13-159 | SSC | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | Test-13-00004-SSC-048-A | Testing of Reinforcing Steel Bars-Project 03<br>Test Ref. No. TM /13-164 | SSC | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | Test-13-00004-SSC-049-A | FDT and degree of compaction for Sub-Grade Material from Sta.0+880 to Sta.1+060-Project 03<br>Test Ref. No. TFD/13-261 | SSC | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | Test-13-00004-SSC-050-A | Concrete Compressive Strength Test (7 days) for Wall Footings for Culvert - Project 03<br>Test Ref. No.TC-13/753/A | SSC | 10/21/13 | 11/04/13 | 10/27/13 | 6 | A |
| | Test-13-00004-SSC-051-A | Water pressure test from Sta. 0+500 to 1+281- Project 03 | SSC | 10/23/13 | 11/06/13 | 10/29/13 | 6 | A |
| | Test-13-00004-SSC-052-A | Concrete Compressive Strength Test (7 days) for Boundary Wall from Sta.0+940 to Sta.1+050 RHS -Project 03<br>Test Ref. No.TC-13/693/A | SSC | 10/24/13 | 11/07/13 | 10/29/13 | 5 | A |
| | Test-13-00004-SSC-053-A | Concrete Compressive Strength Test (7 days) for Box Culvert Footing -Project 03<br>Test Ref. No.TC-13/766/A | SSC | 10/24/13 | 11/07/13 | 10/29/13 | 5 | A |
| | Test-13-00004-SSC-054-A | Concrete Compressive Strength Test (28 days) for Step Barrier from Sta.0+936 to Sta.0+960-Phase I-Project 03<br>Test Ref. No.TC-13/678/B | SSC | 10/24/13 | 11/07/13 | 10/29/13 | 5 | A |
| | Test-13-00004-SSC-055-A | Concrete Compressive Strength Test (7 days) for Box Culvert Walls and Slab - Project 03<br>Test Ref. No.TC-13/793/A | SSC | 10/24/13 | 11/07/13 | 10/29/13 | 5 | A |
| | Test-13-00004-SSC-056-A | Concrete Compressive Strength Test (28 days) for Boundary Wall from Sta.0+940 to Sta.1+050 RHS -Project 03<br>Test Ref. No.TC-13/693/B | SSC | 10/24/13 | 11/07/13 | 10/29/13 | 5 | A |
| | Test-13-00004-SSC-057-A | Asphalt Test for Binder from Sta.0+660 to Sta.0+800-Project 03<br>Test Ref. No. TM/13-153 | SSC | 10/24/13 | 11/07/13 | 10/29/13 | 5 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 03**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-SSC-058-A | Asbestos Inspection for Sewer Drainage Pipe-Project 03 | SSC | 10/24/13 | 11/07/13 | 10/29/13 | 5 | B |
| | Test-13-00004-SSC-059-A | FDT and degree of compaction for Sub-Grade Material from Sta.1+000 to Sta.1+250-Project 03<br>Test Ref. No. TFD/13-267 | SSC | 10/24/13 | 11/07/13 | 10/29/13 | 5 | A |
| | Test-13-00004-SSC-060-A | Concrete Compressive Strength Test (7 days) for Step Barrier -Project 03<br>Test Ref. No.TC-13/722/A | SSC | 11/03/13 | 11/17/13 | 11/10/13 | 7 | A |
| | Test-13-00004-SSC-061-A | Concrete Compressive Strength Test (28 days) for Step Barrier -Project 03<br>Test Ref. No.TC-13/722/B | SSC | 11/03/13 | 11/17/13 | 11/10/2013 | 7 | A |
| | Test-13-00004-SSC-062-A | Concrete Compressive Strength Test (7 days) for Parapet Concrete for Culvert - Project 03<br>Test Ref. No.TC-13/741/A | SSC | 11/03/13 | 11/17/13 | 11/10/13 | 7 | C |
| | Test-13-00004-SSC-063-A | Concrete Compressive Strength Test (28 days) for Parapet Concrete for Culvert - Project 03<br>Test Ref. No.TC-13/741/B | SSC | 11/03/13 | 11/17/13 | 11/10/2013 | 7 | C |
| | Test-13-00004-SSC-064-A | Concrete Compressive Strength Test (7 days) for Box Culvert Entrance Walls - Project 03<br>Test Ref. No.TC-13/803/A | SSC | 11/03/13 | 11/17/13 | 11/10/2013 | 7 | A |
| | Test-13-00004-SSC-065-A | Site Comprehensive test for Base-Course Material 1st Layer from Sta.0+920 to Sta.1+300-Project 03<br>Test Ref. No. TB/13-270 | SSC | 11/03/13 | 11/17/13 | 11/10/13 | 7 | A |
| | Test-13-00004-SSC-066-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+880 to Sta.1+000-Project 03<br>Test Ref. No. TFD/13-286 | SSC | 11/03/13 | 11/17/13 | 11/10/13 | 7 | A |
| | Test-13-00004-SSC-067-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 0+140 to Sta.1+200-Project 03<br>Test Ref. No. TFD/13-287 | SSC | 11/03/13 | 11/17/13 | 11/10/13 | 7 | A |
| | Test-13-00004-SSC-068-A | Testing Report for Prime Coat application -Project 03<br>Test Ref. No. TM/13-172 | SSC | 11/03/13 | 11/17/13 | 11/10/13 | 7 | A |
| | Test-13-00004-SSC-069-A | Microbiology Test for water pipeline-Project 03 | SSC | 11/04/13 | 11/18/13 | 11/10/13 | 6 | A |
| | Test-13-00004-SSC-070-A | Concrete Compressive Strength Test (28 days) for Wall Footings for Culvert - Project 03<br>Test Ref. No.TC-13/753/B | SSC | 11/06/13 | 11/20/13 | 11/17/13 | 11 | A |

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**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 03**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-SSC-071-A | FDT and degree of compaction for Base-Course material 1st layer from Sta. 1+200 to Sta.1+290-Project 03<br>Test Ref. No. TFD/13-291 | SSC | 11/06/13 | 11/20/13 | 11/17/13 | 11 | A |
| | Test-13-00004-SSC-072-A | Site Comprehensive test for Base-Course Material 2nd Layer from Sta.0+880 to Sta.1+280-Project 03<br>Test Ref. No. TB/13-276 | SSC | 11/06/13 | 11/20/13 | 11/17/13 | 11 | A |
| | Test-13-00004-SSC-073-A | Asphalt core test for asphalt layer from Sta.0+180 to Sta.0+840 -Project 03<br>Test Ref. No. TM/13-168 | SSC | 11/13/13 | 11/27/13 | 12/02/13 | 19 | A |
| | Test-13-00004-SSC-074-A | Testing steel reinforcement bars -Project 03<br>Test Ref. No. TM/13-166 | SSC | 11/13/13 | 11/27/13 | 12/02/13 | 19 | A |
| | Test-13-00004-SSC-075-A | Testing rock fill material above box culvert -Project 03<br>Test Ref. No. TB/13-280 | SSC | 11/18/13 | 12/02/13 | 11/26/13 | 8 | A |
| | Test-13-00004-SSC-076-A | Concrete compressive strength (28 days test) /box culvert foundation - Project 03<br>Test Ref. No. TC-13/766/B | SSC | 11/18/13 | 12/02/13 | 11/26/13 | 8 | A |
| | Test-13-00004-SSC-077-A | FDT for Base-Course layer from Sta. 1+060 to Sta.1+300-Project 03<br>Test Ref. No. TFD/13-301 | SSC | 11/24/13 | 12/08/13 | 12/02/13 | 8 | A |
| | Test-13-00004-SSC-078-A | FDT for Base-Course 2nd layer from Sta. 0+880 to Sta.1+100-Project 03<br>Test Ref. No. TFD/13-304 | SSC | 11/24/13 | 12/08/13 | 12/02/13 | 8 | A |
| | Test-13-00004-SSC-079-A | FDT for Sub-grade layer from Sta. 0+090 to Sta.0+150-Project 03<br>Test Ref. No. TFD/13-306 | SSC | 11/24/13 | 12/08/13 | 12/02/13 | 8 | A |
| | Test-13-00004-SSC-080-A | Modified proctor test for Sub-grade material from Sta. 0+090 to Sta.0+150-Project 03<br>Test Ref. No. TB/13-286 | SSC | 11/24/13 | 12/08/13 | 12/02/13 | 8 | A |
| | Test-13-00004-SSC-081-A | Testing asphalt material for wearing layer / from St.0+840 to St.1+060-Project 03<br>Test Ref. No. TM/13-195 | SSC | 11/24/13 | 12/08/13 | 12/02/13 | 8 | A |
| | Test-13-00004-SSC-082-A | Concrete compressive strength (28 days test) /box culvert inlet (entrance) walls - Project 03<br>Test Ref. No. TC-13/803/B | SSC | 11/25/13 | 12/09/13 | 12/02/13 | 7 | A |
| | Test-13-00004-SSC-083-A | Concrete Compressive Strength Test (7 day) for blinding concrete for boundary wall from Sta. 0+516 to Sta.0+580 RHS -Project 03<br>Test Ref. No.TC-13/885/A | SSC | 12/02/13 | 12/16/13 | 12/08/13 | 6 | A |

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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 03**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-SSC-084-A | Concrete Compressive Strength Test (28 day) for retaining wall from Sta.1+080 to Sta.1+103 - Project 03<br>Test Ref. No.TC-13/878/B | SSC | 12/23/13 | 01/06/14 | | -41631 | |
| | Test-13-00004-SSC-085-A | Testing asphalt material for wearing layer / from St.0+010 to St.0+180 & from St.1+025 to St.1+300 -Project 03<br>Test Ref. No. TM/13-219 | SSC | 12/30/13 | 01/13/14 | | -41638 | |
| | Test-13-00004-SSC-086-A | FDT for Base-Course 2nd layer from Sta. 0+070 to Sta.0+170-Project 03<br>Test Ref. No. TFD/13-319 | SSC | 12/30/13 | 01/13/14 | | -41638 | |
| | Test-13-00004-SSC-087-A | FDT for Base-Course 1st layer from Sta. 0+075 to Sta.0+150-Project 03<br>Test Ref. No. TFD/13-317 | SSC | 12/30/13 | 01/13/14 | | -41638 | |
| | Test-13-00004-SSC-088-A | Testing Report of Prime Coat from Sta. 0+010 to Sta.0+180 & from Sta. 1+025 to Sta.1+300 -Project 03<br>Test Ref. No. TM /13-218 | SSC | 12/30/13 | 01/13/14 | | -41638 | |
| | Test-13-00004-SSC-089-A | Site Comprehensive test for Base-Course Material 1st&2nd Layers from Sta.0+000 to Sta.0+200-Project 03<br>Test Ref. No. TB/13-308 | SSC | 12/30/13 | 01/13/14 | | -41638 | |
| | Test-13-00004-SSC-090-A | Concrete Compressive Strength Test (28 days) for Wall footing from Sta. 0+516 to 0+530 RHS & for wall from Sta. 0+560 to 0+580 RHS -Project 03<br>Test Ref. No.TC-13/902/B | SSC | 12/30/13 | 01/13/14 | | -41638 | |
| | Test-13-00004-SSC-091-A | Concrete Compressive Strength Test (7 days) for Step barrier from Sta. 0+518 to 0+580 - Project 03<br>Test Ref. No.TC-13/959/A | SSC | 12/30/13 | 01/13/14 | | -41638 | |
| | Test-13-00004-SSC-092-A | Concrete Compressive Strength Test (28 days) for one side protection of box culvert at St.0+120 and ditches from Sta. 0+500 to Sta.0+515 RHS&from Sta. 0+220 to Sta.0+420 - Project 03<br>Test Ref. No.TC-13/892/B | SSC | 12/30/13 | 01/13/14 | | -41638 | |
| | Test-13-00004-SSC-093-A | Concrete Compressive Strength Test (28 days) for blinding concrete for boundary wall from Sta. 0+516 to Sta.0+580 - Project 03<br>Test Ref. No.TC-13/885/B | SSC | 12/30/13 | 01/13/14 | | -41638 | |
| | Test-13-00004-SSC-094-A | Concrete Compressive Strength Test (28 days) for wall footing from Sta. 0+516 to Sta.0+580 RHS and for culvert wall at St. 0+790 LHS - Project 03<br>Test Ref. No.TC-13/898/B | SSC | 12/30/13 | 01/13/14 | | -41638 | |

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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 03**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-SSC-095-A | Concrete Compressive Strength Test (7 days) for wall and ditches and for culvert outlet wall - Project 03<br>Test Ref. No.TC-13/973/A | SSC | 12/30/13 | 01/13/14 | | -41638 | |
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**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 04**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WNV-001-A | Modified Proctor test for Sub-grade material -Project 04 Test Ref. No. TB/13-101 | WNV | 06/25/13 | 07/09/13 | 06/27/13 | 2 | A |
| | Test-13-00004-WNV-002-A | FDT for Sub-grade layer from Sta. 0+200 to Sta. 0+300 RHS & from Sta. 0+780 to Sta. 0+900 LHS -Project 04 Test Ref. No. TFD/13-079 | WNV | 06/25/13 | 07/09/13 | 06/27/13 | 2 | A |
| | Test-13-00004-WNV-003-A | Site Comprehensive Test for Base course material of the 1st layer from Sta. 0+200 to Sta. 0+300 & from Sta. 0+750 to Sta. 0+980 -Project 04 Test Ref. No. TB/13-097 | WNV | 06/25/13 | 07/09/13 | 06/27/13 | 2 | B |
| | Test-13-00004-WNV-004-A | FDT for Sub-grade material from Sta. 0+900 to Sta. 0+980 LHS-Project 04 Test Ref. No. TFD/13-083 | WNV | 06/25/13 | 07/09/13 | 06/27/13 | 2 | A |
| | Test-13-00004-WNV-005-A | Site Comprehensive Test for Base course material of the 2nd layer from Sta. 0+200 to Sta. 0+300 & from Sta. 0+750 to Sta. 0+980 -Project 04 Test Ref. No. TB/13-112 | WNV | 06/25/13 | 07/09/13 | 06/27/13 | 2 | A |
| | Test-13-00004-WNV-006-A | FDT for Base-course 2nd layer from Sta. 0+750 to Sta. 0+950 LHS-Project 04 Test Ref. No. TFD/13-093 | WNV | 06/25/13 | 07/09/13 | 06/27/13 | 2 | A |
| | Test-13-00004-WNV-007-A | FDT for Base-course 2nd layer from Sta. 0+220 to Sta. 0+300 RHS-Project 04 Test Ref. No. TFD/13-092 | WNV | 06/25/13 | 07/09/13 | 06/27/13 | 2 | A |
| | Test-13-00004-WNV-008-A | FDT for Base Course 1st layer from Sta. 0+220 to Sta. 0+330 RHS -Project 04 Test Ref. No. TFD/13-089 | WNV | 06/25/13 | 07/09/13 | 06/27/13 | 2 | A |
| | Test-13-00004-WNV-009-A | FDT for Base Course 1st layer from Sta. 0+750 to Sta. 0+980 LHS -Project 04 Test Ref. No. TFD/13-088 | WNV | 06/25/13 | 07/09/13 | 06/27/13 | 2 | A |
| | Test-13-00004-WNV-010-A | Modified Proctor test for Sub-grade material at Sta. 0+320 - 0+410 -Project 04 Test Ref. No. TB/13-138 | WNV | 07/13/13 | 07/27/13 | 07/17/13 | 4 | A |
| | Test-13-00004-WNV-011-A | FDT for Sub-grade layer from Sta. 0+040 to Sta. 0+165 LHS & from Sta. 0+320 to Sta. 0+410 LHS -Project 04 Test Ref. No. TFD/13-114 | WNV | 07/13/13 | 07/27/13 | 07/25/13 | 12 | A |
| | Test-13-00004-WNV-012-A | FDT for Base-Course Material 1st layer from Sta. 0+045 to Sta. 0+160-Project 04 Test Ref. No. TFD/13-121 | WNV | 07/17/13 | 07/31/13 | 07/21/13 | 4 | A |
| | Test-13-00004-WNV-013-A | FDT for Base-Course Material 1st layer from Sta. 0+320 to Sta. 0+420-Project 04 Test Ref. No. TFD/13-123 | WNV | 07/17/13 | 07/31/13 | 07/21/13 | 4 | A |

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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 04**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WNV-014-A | Site Comprehensive Test for Base course material of the 2nd layer -Project 04 Test Ref. No. TB/13-146 | WNV | 07/21/13 | 08/04/13 | 08/06/13 | 16 | A |
| | Test-13-00004-WNV-015-A | Concrete Compressive Strength Test (7days) for Retaining Walls at Sta. 0+225 to 0+320 LHS-Project 04 Test Ref. No.TC-13/494/A | WNV | 07/21/13 | 08/04/13 | 08/06/13 | 16 | A |
| | Test-13-00004-WNV-016-A | FDT for Base-Course Material 2nd layer at Sta. 0+100 L and Sta. 0+380 L-Project 04 Test Ref. No. TFD/13-132 | WNV | 07/21/13 | 08/04/13 | 08/06/13 | 16 | C |
| | Test-13-00004-WNV-016-B | FDT for Base-Course Material 2nd layer at Sta. 0+100 L and Sta. 0+380 L-Project 04 Test Ref. No. TFD/13-133 | WNV | 07/28/13 | 08/11/13 | 08/06/13 | 9 | A |
| | Test-13-00004-WNV-017-A | Modified Proctor test for Sub-grade material -Project 04 Test Ref. No. TB/13-106 | WNV | 07/28/13 | 08/11/13 | 08/06/13 | 9 | B |
| | Test-13-00004-WNV-018-A | Site Comprehensive Test for Base course material of the 1st layer -Widening Area from Sta. 0+200 to Sta. 0+900-Project 04 Test Ref. No. TB/13-105 | WNV | 07/28/13 | 08/11/13 | 08/06/13 | 9 | B |
| | Test-13-00004-WNV-019-A | FDT for Base-Course Material 1st layer at Sta. 0+850 LHS -Project 04 Test Ref. No. TFD/13-082 | WNV | 07/28/13 | 08/11/13 | 08/06/13 | 9 | A |
| | Test-13-00004-WNV-020-A | Modified Proctor test for Sub-grade material from Sta.0+880 to Sta.0+900-Project 04 Test Ref. No. TB/13-108 | WNV | 07/28/13 | 08/11/13 | 08/06/13 | 9 | A |
| | Test-13-00004-WNV-021-A | FDT for Sub-Grade Material from Sta. 0+880 to Sta.0+900 LHS -Project 04 Test Ref. No. TFD/13-087 | WNV | 07/28/13 | 08/11/13 | 08/06/13 | 9 | A |
| | Test-13-00004-WNV-022-A | Modified Proctor test for Sub-grade material from Sta.0+580 to Sta.0+720-Project 04 Test Ref. No. TB/13-161 | WNV | 07/28/13 | 08/11/13 | 08/06/13 | 9 | A |
| | Test-13-00004-WNV-023-A | FDT for Sub-Grade Material from Sta. 0+580 to Sta.0+720 LHS -Project 04 Test Ref. No. TFD/13-146 | WNV | 07/28/13 | 08/11/13 | 08/06/13 | 9 | A |
| | Test-13-00004-WNV-024-A | Concrete Compressive Strength Test (28 days) for Retaining Wall from Sta. 0+300 to 0+313 LHS-Phase II-Project 04 Test Ref. No.TC-13/448/B | WNV | 07/30/13 | 08/13/13 | 08/06/13 | 7 | A |
| | Test-13-00004-WNV-025-A | Asphalt Test for Binder layer from Sta.0+045 to Sta.0+155 and from Sta.0+320 to Sta.0+420 LHS-Project 04 Test Ref. No. TM/13-097 | WNV | 07/30/13 | 08/13/13 | 08/06/13 | 7 | A |

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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 04**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WNV-026-A | FDT for Base-Course Material 1st layer at Sta. 0+680 L -Project 04 Test Ref. No. TFD/13-160 | WNV | 08/01/13 | 08/15/13 | 08/06/13 | 5 | A |
| | Test-13-00004-WNV-027-A | Modified Proctor test for Sub-grade material from Sta.0+420 to Sta.0+580 & from Sta.0+170 to Sta.0+200-Project 04 Test Ref. No. TB/13-171 | WNV | 08/12/13 | 08/26/13 | 08/14/13 | 2 | A |
| | Test-13-00004-WNV-028-A | FDT for Sub-Grade Material from Sta.0+420 to Sta.0+580 & from Sta.0+170 to Sta.0+200 -Project 04 Test Ref. No. TFD/13-163 | WNV | 08/12/13 | 08/26/13 | 08/14/13 | 2 | A |
| | Test-13-00004-WNV-029-A | FDT for Base-Course Material 2nd layer from Sta. 0+580 to Sta. 0+760-Project 04 Test Ref. No. TFD/13-164 | WNV | 08/12/13 | 08/26/13 | 08/14/13 | 2 | A |
| | Test-13-00004-WNV-030-A | Testing Report for Prime Coat application from Sta.0+370 to Sta.0+500 LHS-Project 04 Test Ref. No. TM/13-109 | WNV | 08/14/13 | 08/28/13 | 08/15/13 | 1 | A |
| | Test-13-00004-WNV-031-A | Asphalt Test for Binder layer at Al Obeidiyeh Patches-Project 04 Test Ref. No. TM/13-112 | WNV | 08/15/13 | 08/29/13 | 08/21/13 | 6 | A |
| | Test-13-00004-WNV-032-A | Modified Proctor test for Base-Course material 1st Layer from Sta.0+460 to Sta.0+560-Project 04 Test Ref. No. TB/13-188 | WNV | 08/18/13 | 09/01/13 | 08/21/13 | 3 | A |
| | Test-13-00004-WNV-033-A | FDT for Base-Course Material 1st layer from Sta. 0+460 to Sta. 0+560-Project 04 Test Ref. No. TFD/13-180 | WNV | 08/18/13 | 09/01/13 | 08/21/13 | 3 | A |
| | Test-13-00004-WNV-034-A | FDT for Base-Course Material 1st layer from Sta. 0+160 to Sta. 0+200 RHS-Project 04 Test Ref. No. TFD/13-184 | WNV | 08/20/13 | 09/03/13 | 08/28/13 | 8 | A |
| | Test-13-00004-WNV-035-A | Modified Proctor test for Base-Course material 2nd Layer from Sta.0+420 to Sta.0+580 RHS-Project 04 Test Ref. No. TB/13-192 | WNV | 08/20/13 | 09/03/13 | 08/28/13 | 8 | A |
| | Test-13-00004-WNV-036-A | FDT for Base-Course Material 2nd layer from Sta. 0+170 to Sta. 0+205 RHS-Project 04 Test Ref. No. TFD/13-188 | WNV | 08/20/13 | 09/03/13 | 08/28/13 | 8 | A |
| | Test-13-00004-WNV-037-A | Asphalt Core Test for Widening Area from Sta. 0+035 to Sta. 0+160LHS, from Sta.0+200 to Sta.0+300 RHS, from Sta.0+292 to Sta.0+370 LHS & from Sta. 0+760 to Sta. 1+000 -Project 04 Test Ref. No. TM/13-101 | WNV | 08/20/13 | 09/03/13 | 09/05/13 | 16 | C |

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**Tests Register Log - Project 04**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-WNV-037-B | Asphalt Core Test for Widening Area from Sta. 0+035 to Sta. 0+160LHS, from Sta.0+200 to Sta.0+300 RHS, from Sta.0+292 to Sta.0+370 LHS ,from Sta.0+750 to Sta.0+990 LHS & from Sta. 0+990 to Sta. 1+000 -Project 04 Test Ref. No. TM/13-101 | WNV | 09/18/13 | 10/02/13 | 10/13/13 | 25 | A |
| | Test-13-00004-WNV-038-A | FDT for Base-Course Material 2nd layer from Sta. 0+420 to Sta. 0+580 RHS-Project 04 Test Ref. No. TFD/13-185 | WNV | 08/22/13 | 09/05/13 | 09/01/13 | 10 | A |
| | Test-13-00004-WNV-039-A | Asphalt Test for Widening Area from Sta. 0+560 to Sta. 0+760 LHS-Project 04 Test Ref. No. TM/13-115 | WNV | 08/22/13 | 09/05/13 | 09/01/13 | 10 | A |
| | Test-13-00004-WNV-040-A | Asphalt Test for Widening area from Sta.0+420 to Sta.0+580 RHS-Project 04 Test Ref. No. TM/13-119 | WNV | 08/29/13 | 09/12/13 | 09/08/13 | 10 | A |
| | Test-13-00004-WNV-041-A | Asphalt Test for Leveling from Sta.0+000 to Sta.0+400 -Project 04 Test Ref. No. TM/13-132 | WNV | 09/15/13 | 09/29/13 | 09/25/13 | 10 | A |
| | Test-13-00004-WNV-042-A | Asphalt Test for Leveling from Sta.0+400 to Sta.0+600 -Project 04 Test Ref. No. TM/13-133 | WNV | 09/15/13 | 09/29/13 | 09/25/13 | 10 | A |
| | Test-13-00004-WNV-043-A | Asphalt Test for Leveling from Sta.0+600 to Sta.0+750 -Project 04 Test Ref. No. TM/13-134 | WNV | 09/15/13 | 09/29/13 | 09/25/13 | 10 | A |
| | Test-13-00004-WNV-044-A | Concrete Compressive Strength Test (7 days) for Ditches at Sta. 0+150-Project 04 Test Ref. No.TC-13/698/A | WNV | 10/07/13 | 10/21/13 | 10/13/13 | 6 | A |
| | Test-13-00004-WNV-045-A | Concrete Compressive Strength Test (28 days) for Ditches from Sta. 0+340 to Sta.0+250-Project 04 Test Ref. No.TC-13/689/B | WNV | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | Test-13-00004-WNV-046-A | Concrete Compressive Strength Test (28 days) for Ditches at Sta. 0+150-Project 04 Test Ref. No.TC-13/698/B | WNV | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |

**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

**USAID WEST BANK/ GAZA**
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**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 05**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-QAL-001-A | Testing Thickness for Thermoplastic Paint for Trail Section-Project 05 | QAL | 08/01/13 | 08/15/13 | 08/15/13 | 14 | A |
| | Test-13-00004-QAL-002-A | Asphalt Core Test for Wearing Layer -Project 05<br>Test Ref. No. TM/13-122 | QAL | 08/28/13 | 09/11/13 | 09/08/13 | 11 | B |
| | Test-13-00004-QAL-003-A | Asphalt Test for Wearing Layer from Sta.2+220 to Sta.2+500-Project 05<br>Test Ref. No. TM/13-113 | QAL | 08/29/13 | 09/12/13 | 09/08/13 | 10 | A |
| | Test-13-00004-QAL-004-A | Asphalt Test for Wearing Layer from Sta.2+500 to Sta.2+970-Project 05<br>Test Ref. No. TM/13-114 | QAL | 08/29/13 | 09/12/13 | 09/08/13 | 10 | A |
| | Test-13-00004-QAL-005-A | Testing Thickness of Thermoplastic Paint -Project 05<br>Test Ref. No. TM/13-127 | QAL | 09/03/13 | 09/17/13 | 09/08/13 | 5 | A |

**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 06**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-THR-001-A | Allowable Bearing Capacity Test for Soil Foundation of Gravity Retaining Wall from St.A0+033.5 to 0+100-Seg.A-Project 6<br>Test Ref. No. : ST/ 28465 | THR | 06/16/13 | 06/30/13 | 06/30/13 | 14 | B |
| | Test-13-00004-THR-002-A | Proctor Test for Soil Foundation of Gravity Retaining wall .from St.A0+033.5 to A 0+100-Seg.A-Project 6<br>Test Ref. No. : ST/ 13190 | THR | 06/16/13 | 06/30/13 | 06/20/13 | 4 | A |
| | Test-13-00004-THR-003-A | Field Density Test for Sub-grade of Retaining Gravity wall from St.A0+033.5 to A 0+100-Seg.A-Project 6<br>Test Ref. No. : ST/ FD/13272 | THR | 06/16/13 | 06/30/13 | 06/20/13 | 4 | A |
| | Test-13-00004-THR-004-A | Proctor Test for Base course layer under Gravity Retaining wall . .from St.A0+033.5 to A 0+100-Seg.A-Project 6<br>Test Ref. No. : ST/ 13191 | THR | 06/16/13 | 06/30/13 | 06/20/13 | 4 | A |
| | Test-13-00004-THR-005-A | Field Density Test for Base course layer under Gravity Retaining wall , from St.A0+033.5 to A 0+100-Seg.A-Project 6<br>Test Ref. No. : ST/ FD/13274 | THR | 06/16/13 | 06/30/13 | 06/20/13 | 4 | B |
| | Test-13-00004-THR-006-A | Field Density Test for Base-Course below footing print of the Gravity Wall from Sta.0+270 to Sta.0+490-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13300 | THR | 07/16/13 | 07/30/13 | 07/31/13 | 15 | B |
| | Test-13-00004-THR-007-A | Concrete Compressive strength (7 days)-place of casting gravity wall between Stations 0+252 to 0+295and 0+310 to 0+317 -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13680 | THR | 07/21/13 | 08/04/13 | 07/31/13 | 10 | B |
| | Test-13-00004-THR-008-A | Concrete Compressive strength (28 days)-place of casting gravity retaining wall between Stations 0+033 to 0+100/ first stage -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13607 | THR | 07/21/13 | 08/04/13 | 07/31/13 | 10 | B |
| | Test-13-00004-THR-009-A | Concrete Compressive strength (7 days)-place of casting gravity wall between Stations 0+230 to 0+352 -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13696 | THR | 07/21/13 | 08/04/13 | 07/31/13 | 10 | A |
| | Test-13-00004-THR-010-A | Concrete Compressive strength (28 days)-place of casting gravity retaining wall between Stations 0+033 to 0+100/ second stage -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13614 | THR | 07/21/13 | 08/04/13 | 07/31/13 | 10 | A |
| | Test-13-00004-THR-011-A | Concrete Compressive strength (28 days)-place of casting gravity retaining wall between Stations 0+033 to 0+100/ third stage -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13618 | THR | 07/21/13 | 08/04/13 | 07/31/13 | 10 | A |
| | Test-13-00004-THR-012-A | Soil Testing and Geotechnical Inspection Report for Gravity wall from Sta. 0+033 to Sta. 0+100 RHS -Segment A- Project 06<br>Test Ref. No. : ST/13037/INSP | THR | 07/28/13 | 08/11/13 | 08/18/13 | 21 | E |

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**Tests Register Log - Project 06**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-THR-013-A | Concrete Compressive strength (7 days)-Retaining wall between Stations 0+270 to 0+325 and Footing of the Retaining Wall between Stations 0+410 to 0+430-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13721 | THR | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-THR-014-A | Concrete Compressive strength (7 days)-Retaining wall between Stations 0+295 to 0+310 and 0+310-0+335 and 0+410-0+433 -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13725 | THR | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-THR-015-A | Concrete Compressive strength (7 days)-Gravity wall between Stations 0+634 to 0+641 RHS and Gravity Wall between Stations 0+410 to 0+433-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13732 | THR | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-THR-016-A | Field Density Test for Base course 2nd layer from St.0+040 to 0+080-Seg.C-Project 6<br>Test Ref. No. : ST/ FD/13304 | THR | 07/31/13 | 08/14/13 | 08/18/13 | 18 | A |
| | Test-13-00004-THR-017-A | Field Density Test for Base course 1st layer from St.0+092 to 0+138 RHS-Seg.C-Project 6<br>Test Ref. No. : ST/ FD/13305 | THR | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-THR-018-A | Modified Proctor Test for Sub-Grade from Sta.0+040 to Sta.0+140-Seg.C-Project 06<br>Test Ref. No. : ST/ 13216 | THR | 07/31/13 | 08/14/13 | 08/18/13 | 18 | A |
| | Test-13-00004-THR-019-A | Site Comprehensive Test for Base-Course 1st Layer from St.0+000 to 0+320-Segment A-Project 6<br>Test Ref. No. : ST/13229 | THR | 08/29/13 | 09/12/13 | 09/08/13 | 10 | A |
| | Test-13-00004-THR-020-A | Field Density Test for Base Course 4th Layer from St.0+040 to 0+080 RHS-Segment C-Project 6<br>Test Ref. No. : ST/ FD/13308 | THR | 08/29/13 | 09/12/13 | 09/11/13 | 13 | C |
| | Test-13-00004-THR-020-B | Field Density Test for Base Course 4th Layer under boulders from St.0+040 to 0+080 - Segment C-Project 6<br>Test Ref. No. : ST/ FD/13311 | THR | 11/27/13 | 12/11/13 | 12/08/13 | 11 | A |
| | Test-13-00004-THR-021-A | Modified Proctor Test for Sub-Grade from Sta.0+000 to Sta.0+300-Segment A-Project 06<br>Test Ref. No. : ST/ 13226 | THR | 08/19/13 | 09/02/13 | 09/11/13 | 23 | A |
| | Test-13-00004-THR-022-A | Field Density Test for Sub-Grade from St.0+020 to 0+300-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13316 | THR | 08/29/13 | 09/12/13 | 09/11/13 | 13 | C |
| | Test-13-00004-THR-022-B | Field Density Test for Sub-Grade from St.0+020 to 0+300-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13316 | THR | 09/29/13 | 10/13/13 | 10/20/13 | 21 | A |

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**Tests Register Log - Project 06**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-THR-023-A | Field Density Test for Sub-Grade from St.0+350 to 0+580-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13321 | THR | 08/29/13 | 09/12/13 | 09/19/13 | 21 | D |
| | Test-13-00004-THR-023-B | FD Deep Retest for Sub-Grade layer at 0+560-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13369 | THR | 11/25/13 | 12/09/13 | 12/08/13 | 13 | A |
| | Test-13-00004-THR-024-A | Field Density Test for Sub-Grade for Trench under Boulders from St.0+030 to 0+045-Segment C-Project 6<br>Test Ref. No. : ST/ FD/13327 | THR | 08/29/13 | 09/12/13 | 09/11/13 | 13 | C |
| | Test-13-00004-THR-024-B | Field Density Test for Sub-Grade for Trench under Boulders from St.0+030 to 0+045-Segment C-Project 6<br>Test Ref. No. : ST/ FD/13327 | THR | 09/16/13 | 09/30/13 | 09/19/13 | 3 | A |
| | Test-13-00004-THR-025-A | Field Density Test for Sub-Grade from St.0+040 to 0+140-Segment C-Project 6<br>Test Ref. No. : ST/ FD/13307 | THR | 08/29/13 | 09/12/13 | 09/19/13 | 21 | A |
| | Test-13-00004-THR-026-A | Field Density Test for Sub-Grade from St.0+540 to 0+657-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13334 | THR | 09/17/13 | 10/01/13 | 09/19/13 | 2 | A |
| | Test-13-00004-THR-027-A | Field Density Test for Base-Course 1st Layer from St.0+000 to 0+320-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13335 | THR | 09/17/13 | 10/01/13 | 09/19/13 | 2 | A |
| | Test-13-00004-THR-028-A | Field Density Test for Base-Course 1st Layer from St.0+340 to 0+440-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13339 | THR | 09/17/13 | 10/01/13 | 09/19/13 | 2 | A |
| | Test-13-00004-THR-029-A | Field Density Test for Base-Course 1st Layer from St.0+420 to 0+520-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13342 | THR | 09/17/13 | 10/01/13 | 09/19/13 | 2 | A |
| | Test-13-00004-THR-030-A | Field Density Test for Base-Course 1st Layer from St.0+520 to 0+657-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13343 | THR | 09/17/13 | 10/01/13 | 09/19/13 | 2 | A |
| | Test-13-00004-THR-031-A | Field Density Test for Sub-Grade from St.0+140 to 0+350-Segment C-Project 6<br>Test Ref. No. : ST/ FD/13347 | THR | 09/17/13 | 10/01/13 | 09/19/13 | 2 | A |
| | Test-13-00004-THR-032-A | Site Comprehensive Test for Base-Course 1st Layer from St.0+320 to 0+650-Segment A-Project 6<br>Test Ref. No. : ST/13234 | THR | 09/17/13 | 10/01/13 | 09/25/13 | 8 | A |
| | Test-13-00004-THR-033-A | Site Comprehensive Test for Base-Course 2nd Layer from St.0+000 to 0+320-Segment A-Project 6<br>Test Ref. No. : ST/13239 | THR | 09/17/13 | 10/01/13 | 09/25/13 | 8 | A |

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**Tests Register Log - Project 06**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-THR-034-A | Modified Proctor Test for Sub-Grade from Sta.0+140 to Sta.0+350-Segment C-Project 06<br>Test Ref. No. : ST/ 13242 | THR | 09/29/13 | 10/13/13 | 10/20/13 | 21 | A |
| | Test-13-00004-THR-035-A | Field Density Test for Sub-Grade from St.0+000 to 0+160 and from St.0+350 to St.0+540 -Segment C-Project 6<br>Test Ref. No. : ST/ FD/13360 | THR | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-THR-036-A | Site Comprehensive Test for Base-Course 1st Layer from St.0+000 to 0+350-Segment C-Project 6<br>Test Ref. No. : ST/13254 | THR | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-THR-037-A | Field Density Test for Base-Course 1st Layer from St.0+160 to 0+280-Segment C-Project 6<br>Test Ref. No. : ST/ FD/13356 | THR | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-THR-038-A | Site Comprehensive Test for Base-Course 1st Layer from St.0+000 to 0+220-Segment B-Project 6<br>Test Ref. No. : ST/13260 | THR | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-THR-039-A | Modified Proctor Test for Sub-Grade from Sta.0+000 to Sta.0+220-Segment B-Project 06<br>Test Ref. No. : ST/ 13256 | THR | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-THR-040-A | Field Density Test for Sub-Grade from St.0+000 to 0+220-Segment B-Project 6<br>Test Ref. No. : ST/ FD/13358 | THR | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-THR-041-A | Modified Proctor Test for Sub-Grade from Sta.0+220 to Sta.0+540-Segment B-Project 06<br>Test Ref. No. : ST/ 13265 | THR | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-THR-042-A | Field Density Test for Sub-Grade from St.0+220 to 0+540-Segment B-Project 6<br>Test Ref. No. : ST/ FD/13367 | THR | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-THR-043-A | Field Density Test for Sub-Grade-Side Walk from St.0+300 to 0+540-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13366 | THR | 10/06/13 | 10/20/13 | 10/27/13 | 21 | A |
| | Test-13-00004-THR-044-A | Modified Proctor Test for Sub-Grade from Sta.0+000 to Sta.0+640-Segment A-Project 06<br>Test Ref. No. : ST/ 13266 | THR | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-THR-045-A | Concrete Compressive strength Test (28 days) for gravity wall between Stations 0+033 to 0+100-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13635 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |

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|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-THR-046-A | Concrete Compressive strength Test (28 days) for gravity wall between Stations 0+033 to 0+100-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13639 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |
| | Test-13-00004-THR-047-A | Concrete Compressive strength (28 days) for Retaining wall between Stations 0+250 to 0+295 RHS-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13660 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | B |
| | Test-13-00004-THR-048-A | Concrete Compressive strength (28 days) for Retaining wall between Stations 0+033.5 to 0+100-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13663 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |
| | Test-13-00004-THR-049-A | Concrete Compressive strength Test (28 days) for Gravity wall from Sta.0+100 to Sta.0+104 ,from Sta.0+249 to Sta.0+295 and from Sta.0+310 to Sta.0+317 - Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13675 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |
| | Test-13-00004-THR-050-A | Concrete Compressive strength Test (28 days) for Gravity wall from Sta.0+252 to Sta.0+295 and from Sta.0+310 to Sta.0+317 -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13680 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |
| | Test-13-00004-THR-051-A | Concrete Compressive strength Test (28 days) for gravity wall between Stations 0+230 to 0+352 -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13696 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |
| | Test-13-00004-THR-052-A | Concrete Compressive strength (28 days) for Retaining walls -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13712 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | B |
| | Test-13-00004-THR-053-A | Concrete Compressive strength (28 days) for Retaining wall between Stations 0+270 to 0+325 and Footing of the Retaining Wall between Stations 0+410 to 0+430-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13721 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | B |
| | Test-13-00004-THR-054-A | Concrete Compressive strength (28 days) for Retaining wall between Stations 0+295 to 0+310 and 0+310-0+335 and 0+410-0+433 -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13725 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | B |
| | Test-13-00004-THR-055-A | Concrete Compressive strength (28 days) for Retaining wall between Stations 0+181 to 0+200 and Gravity wall from Sta.0+634 to Sta.0+641-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13735 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | B |
| | Test-13-00004-THR-056-A | Concrete Compressive strength Test (28 days) for gravity wall between Stations 0+181 to 0+205 -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13742 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |

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| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-THR-057-A | Concrete Compressive strength (28 days) for Retaining wall -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13743 | THR | 10/20/13 | 11/03/13 | 11/10/13 | 21 | A |
| | Test-13-00004-THR-058-A | Concrete Compressive strength Test (28 days) for gravity wall between Stations 0+189 to 0+197-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13747 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |
| | Test-13-00004-THR-059-A | Concrete Compressive strength Test (28 days) for gravity wall at Sta. 0+650-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13752 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |
| | Test-13-00004-THR-060-A | Concrete Compressive strength Test (28 days) for base of concrete fence above gravity wall -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13763 | THR | 10/20/13 | 11/03/13 | 11/10/13 | 21 | A |
| | Test-13-00004-THR-061-A | Concrete Compressive strength (28 days) for Retaining wall -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13764 | THR | 10/20/13 | 11/03/13 | 11/10/13 | 21 | A |
| | Test-13-00004-THR-062-A | Concrete Compressive strength (28 days) for Retaining wall between Stations 0+590 to 0+620-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13800 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |
| | Test-13-00004-THR-063-A | Concrete Compressive strength (28 days) for Retaining wall between Stations 0+590 to 0+620-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13802 | THR | 10/20/13 | 11/03/13 | 11/06/13 | 17 | A |
| | Test-13-00004-THR-064-A | Concrete Compressive strength (28 days) for Parapet wall between Stations 0+033 to 0+130-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13814 | THR | 10/21/13 | 11/04/13 | 11/06/13 | 16 | A |
| | Test-13-00004-THR-065-A | Concrete Compressive strength (28 days) for Retaining walls between Stations 0+460 to 0+540-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13828 | THR | 10/21/13 | 11/04/13 | 11/10/13 | 20 | A |
| | Test-13-00004-THR-066-A | Concrete Compressive strength (28 days) for Retaining walls between Stations 0+485 to 0+540 RHS-Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13834 | THR | 10/21/13 | 11/04/13 | 11/06/13 | 16 | B |
| | Test-13-00004-THR-067-A | Concrete Compressive strength (28 days) for Reinforced wall between Stations 0+550 to 0+560 -Segment A-Project 6<br>Test Ref. No. : BM/CT/ 13898 | THR | 10/21/13 | 11/04/13 | 11/6/2013 | 16 | B |
| | Test-13-00004-THR-068-A | Field Density Test for Base-Course 1st Layer from St.0+000 to 0+130-Segment C-Project 6<br>Test Ref. No. : ST/ FD/13372 | THR | 10/21/13 | 11/04/13 | 11/6/2013 | 16 | A |

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| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-THR-069-A | Field Density Test for Base-Course from St.0+300 to 0+540-Segment B-Project 6<br>Test Ref. No. : ST/ FD/13377 | THR | 10/21/13 | 11/04/13 | 11/6/2013 | 16 | A |
| | Test-13-00004-THR-070-A | Field Density Test for Base-Course 2nd Layer from St.0+000 to 0+650-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13378 | THR | 10/21/13 | 11/04/13 | 11/06/13 | 16 | A |
| | Test-13-00004-THR-071-A | Field Density Test for Base-Course 2nd Layer from St.0+000 to 0+480-Segment C-Project 6<br>Test Ref. No. : ST/ FD/13386 | THR | 10/21/13 | 11/04/13 | 11/06/13 | 16 | A |
| | Test-13-00004-THR-072-A | Quality Assurance Test for Base-Course 1st Layer -Compacted Plate at Sta.0+640-Segment A-Project 6<br>Test Ref. No. : ST/13240 | THR | 10/24/13 | 11/07/13 | 11/06/13 | 13 | A |
| | Test-13-00004-THR-073-A | Field Density Test for Base-Course -side walks from St.0+000 to 0+650 RHS-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13389 | THR | 10/24/13 | 11/07/13 | 11/12/13 | 19 | A |
| | Test-13-00004-THR-074-A | Field Density Test for Base-Course from St.0+000 to 0+220-Segment B-Project 6<br>Test Ref. No. : ST/ FD/13395 | THR | 11/04/13 | 11/18/13 | 11/06/13 | 2 | A |
| | Test-13-00004-THR-075-A | Field Density Test for Base-Course from St.0+230 to 0+512-Segment B-Project 6<br>Test Ref. No. : ST/ FD/13396 | THR | 11/04/13 | 11/18/13 | 11/06/13 | 2 | B |
| | Test-13-00004-THR-076-A | Field Density Test for Base-Course-Ramps from St.0+250 to 0+390-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13397 | THR | 11/04/13 | 11/18/13 | 11/06/13 | 2 | A |
| | Test-13-00004-THR-077-A | Field Density Test for Base-Course-Shoulders on Ramps from St.0+000 to 0+240 LHS-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13398 | THR | 11/04/13 | 11/18/13 | 11/06/13 | 2 | A |
| | Test-13-00004-THR-078-A | Field Density Test for Sub Grade-Shoulders on Ramps from St.0+100 to 0+390 LHS-Segment A-Project 6<br>Test Ref. No. : ST/ FD/13399 | THR | 11/04/13 | 11/18/13 | 11/06/13 | 2 | A |
| | Test-13-00004-THR-079-A | Field Density Test for Base-Course -Side Walks from St.0+000 to 0+420-Segment C-Project 6<br>Test Ref. No. : ST/ FD/13402 | THR | 11/04/13 | 11/18/13 | 11/12/13 | 8 | A |
| | Test-13-00004-THR-080-A | Core Test for concrete protection -Project 6<br>Test Ref. No. : BM/ COR/13029 | THR | 11/11/13 | 11/25/13 | 11/24/13 | 13 | D |
| | Test-13-00004-THR-080-B | Core Retest for concrete sidewalks and concrete protection -Project 6<br>Test Ref. No. : BM/ COR/13031 | THR | 11/25/13 | 12/09/13 | 12/08/13 | 13 | A |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 06**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-THR-081-A | Testing curbstone material of Al Ameer Co.- Project 6<br>Test Ref. No. : BM/ KRB/13011 | THR | 11/11/13 | 11/25/13 | 11/13/13 | 2 | B |
| | Test-13-00004-THR-082-A | Asphalt core test - Project 6<br>Test Ref. No. : AS/ COR/13124 | THR | 11/11/13 | 11/25/13 | 11/13/13 | 2 | C |
| | Test-13-00004-THR-082-B | Asphalt core Retest - Project 6<br>Test Ref. No. : AS/ COR/13130 | THR | 11/25/13 | 12/09/13 | 12/08/13 | 13 | A |
| | Test-13-00004-THR-083-A | Microbiology test for Halhul new pipeline (2”& 4”) - Project 6 | THR | 11/13/13 | 11/27/13 | 11/17/13 | 4 | A |
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**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 07**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-HEB-001-A | Site Comprehensive test for Base-Course Material -Road 22-Project 07<br>Test Ref. No. ST/13204 | HEB | 07/30/13 | 08/13/13 | 08/18/13 | 19 | A |
| | Test-13-00004-HEB-002-A | Testing Bituminous Paving Mixtures Report for Asphalt patching from Sta.0+000 to Sta.1+200-Road 22-Project 07<br>Test Ref. No. AS/TBM/13157 | HEB | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-HEB-003-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.1+500 to Sta.1+800 LHS-Road 22-Project 07<br>Test Ref. No. AS/TBM/13166 | HEB | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-HEB-004-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.1+200 to Sta.1+500 LHS-Road 22-Project 07<br>Test Ref. No. AS/TBM/13167 | HEB | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-HEB-005-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.1+310 to Sta.1+800 RHS-Road 22-Project 07<br>Test Ref. No. AS/TBM/13168 | HEB | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-HEB-006-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.1+800 to Sta.2+016 RHS-Road 22-Project 07<br>Test Ref. No. AS/TBM/13169 | HEB | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-HEB-007-A | Testing Bituminous Paving Mixtures Report for Asphalt patching from Sta.0+000 to Sta.0+500-Road 22-Project 07<br>Test Ref. No. AS/TBM/13171 | HEB | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-HEB-008-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+700 to Sta.1+200 LHS-Road 22-Project 07<br>Test Ref. No. AS/TBM/13161 | HEB | 07/31/13 | 08/14/13 | 08/18/13 | 18 | B |
| | Test-13-00004-HEB-009-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+000 to Sta.0+700 LHS-Road 22-Project 07<br>Test Ref. No. AS/TBM/13159 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | C |
| | Test-13-00004-HEB-009-B | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+000 to Sta.0+700 LHS-Road 22-Project 07<br>Test Ref. No. AS/TBM/13226 | HEB | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-HEB-010-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.1+800 to Sta.2+016 LHS & from Sta.0+297 to Sta.0+730 RHS-Road 22-Project 07<br>Test Ref. No. AS/TBM/13162 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-011-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+297 to Sta.0+740 RHS-Road 22-Project 07<br>Test Ref. No. AS/TBM/13163 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 07**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-HEB-012-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+730 to Sta.1+400 RHS-Road 22-Project 07 Test Ref. No. AS/TBM/13164 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-013-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+730 to Sta.1+310 RHS-Road 22-Project 07 Test Ref. No. AS/TBM/13165 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-014-A | Tack Coat Spreading Rate Test from Sta.0+360 to Sta.0+480 -Al Salam Road -Project 07 Test Ref. No. AS/13174 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | A |
| | Test-13-00004-HEB-015-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+000 to Sta.0+050 RHS-Al-Salam Road-Project 07 Test Ref. No. AS/TBM/13176 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-016-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+430 to Sta.0+850 RHS-Al-Salam Road-Project 07 Test Ref. No. AS/TBM/13177 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-017-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+850 to Sta.1+150 RHS-Al-Salam Road-Project 07 Test Ref. No. AS/TBM/13178 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-018-A | Core Test for Asphalt Wearing layer from Sta.0+300 to Sta.2+000 RHS-Road 22-Project 07 Test Ref. No. AS/COR/13093 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-019-A | Core Test for Asphalt Wearing layer from Sta.0+070 to Sta.1+980 LHS-Road 22-Project 07 Test Ref. No. AS/COR/13094 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-020-A | Core Test for Asphalt Wearing layer from Sta.0+000 to Sta.0+400 -Road 22-Project 07 Test Ref. No. AS/COR/13095 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-021-A | Core Test for Asphalt Wearing layer from Sta.0+000 to Sta.1+950 RHS-Al Salam Road -Project 07 Test Ref. No. AS/COR/13096 | HEB | 08/15/13 | 08/29/13 | 09/04/13 | 20 | B |
| | Test-13-00004-HEB-022-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+360 to Sta.0+505 LHS-Al-Salam Road-Project 07 Test Ref. No. AS/TBM/13185 | HEB | 08/29/13 | 09/12/13 | 09/11/13 | 13 | C |
| | Test-13-00004-HEB-022-B | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+360 to Sta.0+505 LHS-Al-Salam Road-Project 07 Test Ref. No. AS/TBM/13185 | HEB | 09/16/13 | 09/30/13 | 09/25/13 | 9 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 07**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-HEB-023-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.1+470 to Sta.1+800 RHS-Al-Salam Road-Project 07 Test Ref. No. AS/TBM/13180 | HEB | 08/29/13 | 09/12/13 | 09/09/13 | 11 | A |
| | Test-13-00004-HEB-024-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+200 to Sta.0+314 LHS-Al-Salam Road-Project 07 Test Ref. No. AS/TBM/13210 | HEB | 09/17/13 | 10/01/13 | 10/03/13 | 16 | A |
| | Test-13-00004-HEB-025-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+000 to Sta.0+350-Mononayet School Road-Project 07 Test Ref. No. AS/TBM/13211 | HEB | 09/17/13 | 10/01/13 | 10/03/13 | 16 | B |
| | Test-13-00004-HEB-026-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+350 to Sta.0+430-Mononayet School Road-Project 07 Test Ref. No. AS/TBM/13217 | HEB | 09/29/13 | 10/13/13 | 10/13/13 | 14 | A |
| | Test-13-00004-HEB-027-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+220 to Sta.0+600-Al Deik Road-Project 07 Test Ref. No. AS/TBM/13218 | HEB | 09/29/13 | 10/13/13 | 10/13/13 | 14 | B |
| | Test-13-00004-HEB-028-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+440 to Sta.0+600-Al Deik Road-Project 07 Test Ref. No. AS/TBM/13219 | HEB | 09/29/13 | 10/13/13 | 10/13/13 | 14 | A |
| | Test-13-00004-HEB-029-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+600 to Sta.0+940-Al Deik Road-Project 07 Test Ref. No. AS/TBM/13220 | HEB | 09/29/13 | 10/13/13 | 10/13/13 | 14 | A |
| | Test-13-00004-HEB-030-A | Testing of Tack Coat Application rate from Sta.0+000 to Sta.0+150 -Qeizon Street-Project 07 Test Ref. No. AS/13208 | HEB | 09/29/13 | 10/13/13 | 10/13/13 | 14 | A |
| | Test-13-00004-HEB-031-A | Testing curbstone -Al Ameer Company-Road 22-Project 07 Test Ref. No. BM/KRB/13009 | HEB | 09/29/13 | 10/13/13 | 10/13/13 | 14 | A |
| | Test-13-00004-HEB-032-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+000 to Sta.0+390-Be'er Al Ram Road-Project 07 Test Ref. No. AS/TBM/13221 | HEB | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-HEB-033-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+910 to Sta.1+160-Al Deik Road-Project 07 Test Ref. No. AS/TBM/13222 | HEB | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-HEB-034-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.1+160 to Sta.1+460-Al Deik Road-Project 07 Test Ref. No. AS/TBM/13223 | HEB | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-HEB-035-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.2+162 to Sta.2+550-Nimra Road-Project 07 Test Ref. No. AS/TBM/13225 | HEB | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 07**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-HEB-036-A | Site Comprehensive test for Base-Course Material from Sta.0+000 to Sta.0+400 -Al Quds Shaheen Road-Project 07<br>Test Ref. No. ST/13261 | HEB | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-HEB-037-A | Modified Proctor Test for Sub-Grade from Sta.0+000 to Sta.0+400-Al Quds Shaheen Road-Project 07<br>Test Ref. No. : ST/ 13258 | HEB | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-HEB-038-A | Field Density Test for Sub-Grade from St.0+000 to 0+400-Al Quds Shaheen Road-Project 7<br>Test Ref. No. : ST/ FD/13362 | HEB | 10/06/13 | 10/20/13 | 10/20/13 | 14 | A |
| | Test-13-00004-HEB-039-A | Field Density Test for Base Course from St.0+000 to 0+400-Al Quds Shaheen Road-Project 7<br>Test Ref. No. : ST/ FD/13387 | HEB | 10/21/13 | 11/04/13 | 11/03/13 | 13 | A |
| | Test-13-00004-HEB-040-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.1+600 to Sta.2+162-Nimra Road-Project 07<br>Test Ref. No. AS/TBM/13224 | HEB | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | Test-13-00004-HEB-041-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing and Binder Layer from Sta.1+200 to Sta.1+600-Nimra Road-Project 07<br>Test Ref. No. AS/TBM/13233 | HEB | 10/24/13 | 11/07/13 | 11/03/13 | 10 | A |
| | Test-13-00004-HEB-042-A | Core Test for Asphalt Wearing layer from Sta.0+000 to Sta.0+430-Mononayt Road-Project 07<br>Test Ref. No. AS/COR/13107 | HEB | 11/04/13 | 11/18/13 | 11/06/13 | 2 | C |
| | Test-13-00004-HEB-043-A | Core Test for Asphalt Wearing layer from Sta.2+400 to Sta.2+700 RHS and from Sta.1+100 to Sta.2+250 LHS-Nimrah Road-Project 07<br>Test Ref. No. AS/COR/13117 | HEB | 11/04/13 | 11/18/13 | 11/06/13 | 2 | C |
| | Test-13-00004-HEB-044-A | Core Test for Asphalt Wearing layer from Sta.0+000 to Sta.0+390-Be'er Haram Al Ram Road-Project 07<br>Test Ref. No. AS/COR/13118 | HEB | 11/04/13 | 11/18/13 | 11/06/13 | 2 | B |
| | Test-13-00004-HEB-045-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+000 to Sta.0+400-Jabal Johar Road-Project 07<br>Test Ref. No. AS/TBM/13247 | HEB | 11/04/13 | 11/18/13 | 11/06/13 | 2 | A |
| | Test-13-00004-HEB-046-A | Testing Bituminous Paving Mixture Report for Asphalt Wearing from Sta.0+400 to Sta.0+980-Jabal Johar Road-Project 07<br>Test Ref. No. AS/TBM/13248 | HEB | 11/04/13 | 11/18/13 | 11/06/13 | 2 | A |
| | Test-13-00004-HEB-047-A | Modified Proctor Test for Sub-Grade from Sta.0+420 to Sta.0+600-Al Salam Road-Project 07<br>Test Ref. No. : ST/ 13278 | HEB | 11/04/13 | 11/18/13 | 11/06/13 | 2 | B |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**Tests Register Log - Project 07**

| SUBMITTAL | | | | TRACKING DATES | | | | Approval Status |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | (A,B,C,D,E) |
| | Test-13-00004-HEB-048-A | Field Density Test for Sub-Grade from St.0+420 to 0+600-Al Salam Road-Project 7<br>Test Ref. No. : ST/ FD/13401 | HEB | 11/04/13 | 11/18/13 | 11/06/13 | 2 | B |
| | Test-13-00004-HEB-049-A | Core Test for Asphalt Wearing layer from Sta.0+000 to Sta.0+500-Qeizon Road-Project 07<br>Test Ref. No. AS/COR/13106 | HEB | 11/04/13 | 11/18/13 | 11/06/13 | 2 | C |
| | Test-13-00004-HEB-050-A | Testing interlock Tiles of Al Ameer Co -Project 07<br>Test Ref. No. BM/PB/13012 | HEB | 11/11/13 | 11/25/13 | 11/13/13 | 2 | A |
| | Test-13-00004-HEB-051-A | Soil classification test for sub-grade layer at Beit Enon Roundabout-Project 07<br>Test Ref. No. ST/13321 | HEB | 12/08/13 | 12/22/13 | | PE | |
| | Test-13-00004-HEB-052-A | Testing asphalt material for wearing layer / from St.0+000 to St.0+350 –Abu Majnona Road - Project 07<br>Test Ref. No. AS/TBM/13265 | HEB | 12/08/13 | 12/22/13 | 12/24/13 | 16 | A |
| | Test-13-00004-HEB-053-A | Testing asphalt material for wearing layer / from St.0+350 to St.0+640 –Abu Majnona Road - Project 07<br>Test Ref. No. AS/TBM/13266 | HEB | 12/08/13 | 12/22/13 | 12/24/13 | 16 | A |
| | Test-13-00004-HEB-054-A | FDT for base course layer/ –Abu Majnona Road - Project 07<br>Test Ref. No. ST/FD/13428 | HEB | 12/08/13 | 12/22/13 | 12/24/13 | 16 | A |
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**DV = Division A= No Exceptions Noted B = Make Corrections Noted C = Amend-Resubmit D= Rejected-Resubmit E= Review Not Required**

# G | RFI's Log for the Reporting Period

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM INPII**
**CONTRACT NO. AID-294-TO-12-00005**
**TASK ORDER #04, MULTIPLE ROADS PROJECT**
**RFIs log - MRS**

| SUBMITTAL | | | | TRACKING DATES | | | | Approved By |
|---|---|---|---|---|---|---|---|---|
| Spec. No. | Submittal No | Description | DV | Submitted on (M/D/Y) | Return Date AS Contract | Returned on (M/D/Y) | Review Days | |
| | RFI-13-00004-MRS-001 | Geometrical Survey, Comprehensive Investigations and Final Design for: Project #P-1 Wadi Al Jeer–Al Sawahira Road (Segment A) and #P-5 Qalandiya-Jabaa Road Safety Enhancement | WJA QAL | 04/23/13 | 05/07/13 | 05/02/13 | 9 | Saleem Tafesh |
| | RFI-13-00004-MRS-002 | Geometrical Survey, Comprehensive Investigations and Final Design for: Project #P-7 Milling and Overlay of Hebron Internal Roads | HEB | 04/23/13 | 05/07/13 | 05/19/13 | 26 | Saleem Tafesh |
| | RFI-13-00004-MRS-003 | Geometric design for project #P-1 Wadi Al Jeer–Al Sawahira Road (Segment B) and Project # 3 Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C) | WJB SSC | 04/24/13 | 05/08/13 | 05/12/13 | 18 | Saleem Tafesh |
| | RFI-13-00004-MRS-004 | Design Drawings for Project No. 02 – Wadi Al Jeer–Al Sawahira Road (Segment B) | WJB | 04/28/13 | 05/12/13 | 05/12/13 | 14 | Saleem Tafesh |
| | RFI-13-00004-MRS-005 | Design Drawings for Project No. 03 – Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C) | SCC | 04/29/13 | 05/13/13 | 05/12/13 | 13 | Saleem Tafesh |
| | RFI-13-00004-MRS-006 | Required Retaining Structure between sta.C+103 to C0+155 LHS / Project 3 Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C) | SSC | 05/02/13 | 05/16/13 | 05/12/13 | 10 | Saleem Tafesh |
| | RFI-13-00004-MRS-007 | Location of carriageway, shoulder and sidewalk / Project 1 Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment A) | WJA | 05/09/13 | 05/23/13 | 05/19/13 | 10 | Saleem Tafesh |
| | RFI-13-00004-MRS-008 | Specification of H2/W2 BSWF guardrail / Project 5 Qalandiya-Jabaa Road Safety Enhancement | QAL | 05/14/13 | 05/28/13 | 05/30/13 | 16 | Saleem Tafesh |
| | RFI-13-00004-MRS-009 | Required design drawing for the Retaining walls and pipe culverts between sta.C+126 / Project 3 Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C) | SSC | 05/23/13 | 06/06/13 | 06/08/13 | 16 | Saleem Tafesh |
| | RFI-13-00004-MRS-010 | Proposed gravity concrete retaining wall instead of stone boulder between st.0+936 to st.1+057 RHS /at Project 3 | SSC | 05/28/13 | 06/11/13 | 06/04/13 | 7 | Saleem Tafesh |
| | RFI-13-00004-MRS-011 | Change the typical section for stone boulders at Road Project # 1 Wadi Al Jeer– | WJA | 06/11/13 | 06/25/13 | 06/17/13 | 6 | Saleem Tafesh |
| | RFI-13-00004-MRS-012 | Relocate the proposed pipe culvert at sta. A0+050 Road Project 1 / Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment A) | WJA | 06/20/13 | 07/04/13 | 06/24/13 | 4 | Saleem Tafesh |
| | RFI-13-00004-MRS-013 | Pre-cast concrete New Jersey Barrier -Project | THR | 06/20/13 | 07/04/13 | 06/24/13 | 4 | Saleem Tafesh |
| | RFI-13-00004-MRS-014 | Typical section details for manhole cover adjustment at Road Project 7 / Milling | HEB | 06/20/13 | 07/04/13 | 06/24/13 | 4 | Saleem Tafesh |
| | RFI-13-00004-MRS-015 | Unsuitable excavated material- Project #03 | SSC | 07/07/13 | 07/21/13 | 07/09/13 | 2 | Saleem Tafesh |
| | RFI-13-00004-MRS-016 | Typical section details for asphalt patching ,requested repair cracks and curbstor | HEB | 07/08/13 | 07/22/13 | 07/14/13 | 6 | Saleem Tafesh |
| | RFI-13-00004-MRS-017 | Al Jarrar Segment in Project #6 | THR | 07/18/13 | 08/01/13 | 08/12/13 | 25 | Saleem Tafesh |
| | RFI-13-00004-MRS-018 | Changing scope of work for Wadi Al Jeer Roundabout at Sta.A2+775 | WJA | 10/22/13 | 11/05/13 | 10/27/13 | 5 | Saleem Tafesh |
| | RFI-13-00004-MRS-019 | Fabrication of permanent signs | MRS | 11/11/13 | 11/25/13 | 11/20/13 | 9 | Saleem Tafesh |
| | RFI-13-00004-MRS-020 | Proposed Galvanized Fence Wall from B0+100 to B0+150 LHS-Beit Enon Round around-Project 07 | HEB | 11/21/13 | 12/05/13 | 11/27/13 | 6 | Saleem Tafesh |
| | RFI-13-00004-MRS-021 | Existing Pipe Culvert at Segment B-Beit Enon Roundabout-Project 07 | HEB | 11/21/13 | 12/05/13 | 11/27/13 | 6 | Saleem Tafesh |
| | RFI-13-00004-MRS-022 | Existing pipeline with concrete encasement at segment B and A – and revised sections for retaining walls at Beit Enoon Roundabout - Road Project #7 | HEB | 12/05/13 | 12/19/13 | 12/08/13 | 3 | Saleem Tafesh |

# H | Geo-MIS DATA COLLECTION SHEET
## Generated Person Days of Employment

**USAID WEST BANK/ GAZA**

**INFRASTRUCTURE NEEDS PROGRAM INPII**

**CONTRACT NO. AID-294-I-00-12-00005**

**TASK ORDER NO. AID-294-TO-13-00004**

**Multiple Roads South-MRSI**

## Temproray Job Days Summary Report

**Task Order Name:** Multiple Roads South-MRS **PERIOD FROM:** April 2013

**Sub-project or Activity Name:** Project 01- Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment A) **PERIOD TO:** December 2013

**CONTRACTOR:** APCO/ArCon

| Date | | Site Staff Job Days** | | | | | Total Job Days | No of Full Time Equivalent (FTE) Jobs in the Month* | Notes of Comments |
|---|---|---|---|---|---|---|---|---|---|
| Month | Year | Management | Engineers | Skilled Labor | Unskilled Labor | Other | | | |
| October | 2012 | | | | | | 0 | 0 | |
| November | 2012 | | | | | | 0 | 0 | |
| December | 2012 | | | | | | 0 | 0 | |
| January | 2013 | | | | | | 0 | 0 | |
| February | 2013 | | | | | | 0 | 0 | |
| March | 2013 | | | | | | 0 | 0 | |
| April | 2013 | 11 | 2 | 13 | 1 | 0 | 27 | 1 | |
| May | 2013 | 40 | 34 | 46 | 13 | 0 | 133 | 6 | |
| June | 2013 | 36 | 54 | 217 | 73 | 0 | 379 | 16 | |
| July | 2013 | 41 | 55 | 260 | 93 | 0 | 448 | 19 | |
| August | 2013 | 34 | 49 | 255 | 106 | 0 | 444 | 19 | |
| September | 2013 | 40 | 59 | 399 | 256 | 0 | 753 | 32 | |
| Total of FY 2013 | | | | | | | 2183 | 92 | |
| October | 2013 | 39 | 56 | 325 | 147 | 0 | 567 | 24 | |
| November | 2013 | 67 | 62 | 323 | 248 | 0 | 701 | 29 | |
| December | 2013 | 73 | 55 | 388 | 217 | 0 | 733 | 31 | |
| January | 2014 | | | | | | 0 | 0 | |
| February | 2014 | | | | | | 0 | 0 | |
| March | 2014 | | | | | | 0 | 0 | |
| April | 2014 | | | | | | 0 | 0 | |
| May | 2014 | | | | | | 0 | 0 | |
| June | 2014 | | | | | | 0 | 0 | |
| July | 2014 | | | | | | 0 | 0 | |
| August | 2014 | | | | | | 0 | 0 | |
| September | 2014 | | | | | | 0 | 0 | |
| Total of FY 2014 | | | | | | | 2000 | 84 | |
| October | 2014 | | | | | | 0 | 0 | |
| November | 2014 | | | | | | 0 | 0 | |
| December | 2014 | | | | | | 0 | 0 | |
| January | 2015 | | | | | | 0 | 0 | |
| February | 2015 | | | | | | 0 | 0 | |
| March | 2015 | | | | | | 0 | 0 | |
| April | 2015 | | | | | | 0 | 0 | |
| May | 2015 | | | | | | 0 | 0 | |
| June | 2015 | | | | | | 0 | 0 | |
| July | 2015 | | | | | | 0 | 0 | |
| August | 2015 | | | | | | 0 | 0 | |
| September | 2015 | | | | | | 0 | 0 | |
| Total of FY 2015 | | | | | | | 0 | 0 | |

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

**USAID WEST BANK/ GAZA**

**INFRASTRUCTURE NEEDS PROGRAM INPII**

**CONTRACT NO. AID-294-I-00-12-00005**

**TASK ORDER NO. AID-294-TO-13-00004**

**Multiple Roads South-MRS**

## Temproray Job Days Summary Report

**Task Order Name:** Multiple Roads South-MRS

**PERIOD FROM:** April 2013

**Sub-project or Activity Name:** Project 02- Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment B)

**PERIOD TO:** December 2013

**CONTRACTOR:** APCO/ArCon

| Date | | Site Staff Job Days** | | | | | Total Job Days | No of Full Time Equivalent (FTE) Jobs in the Month* | Notes of Comments |
|---|---|---|---|---|---|---|---|---|---|
| Month | Year | Management | Engineers | Skilled Labor | Unskilled Labor | Other | | | |
| October | 2012 | | | | | | 0 | 0 | |
| November | 2012 | | | | | | 0 | 0 | |
| December | 2012 | | | | | | 0 | 0 | |
| January | 2013 | | | | | | 0 | 0 | |
| February | 2013 | | | | | | 0 | 0 | |
| March | 2013 | | | | | | 0 | 0 | |
| April | 2013 | 13 | 3 | 10 | 0 | 0 | 26 | 1 | |
| May | 2013 | 33 | 38 | 19 | 1 | 0 | 92 | 4 | |
| June | 2013 | 35 | 53 | 235 | 122 | 0 | 444 | 19 | |
| July | 2013 | 29 | 65 | 301 | 127 | 0 | 522 | 22 | |
| August | 2013 | 22 | 66 | 400 | 141 | 0 | 629 | 26 | |
| September | 2013 | 27 | 70 | 372 | 210 | 0 | 678 | 28 | |
| Total of FY 2013 | | | | | | | 2390 | 100 | |
| October | 2013 | 13 | 24 | 59 | 38 | 0 | 134 | 6 | |
| November | 2013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| December | 2013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| January | 2014 | | | | | | 0 | 0 | |
| February | 2014 | | | | | | 0 | 0 | |
| March | 2014 | | | | | | 0 | 0 | |
| April | 2014 | | | | | | 0 | 0 | |
| May | 2014 | | | | | | 0 | 0 | |
| June | 2014 | | | | | | 0 | 0 | |
| July | 2014 | | | | | | 0 | 0 | |
| August | 2014 | | | | | | 0 | 0 | |
| September | 2014 | | | | | | 0 | 0 | |
| Total of FY 2014 | | | | | | | 134 | 6 | |
| October | 2014 | | | | | | 0 | 0 | |
| November | 2014 | | | | | | 0 | 0 | |
| December | 2014 | | | | | | 0 | 0 | |
| January | 2015 | | | | | | 0 | 0 | |
| February | 2015 | | | | | | 0 | 0 | |
| March | 2015 | | | | | | 0 | 0 | |
| April | 2015 | | | | | | 0 | 0 | |
| May | 2015 | | | | | | 0 | 0 | |
| June | 2015 | | | | | | 0 | 0 | |
| July | 2015 | | | | | | 0 | 0 | |
| August | 2015 | | | | | | 0 | 0 | |
| September | 2015 | | | | | | 0 | 0 | |
| Total of FY 2015 | | | | | | | 0 | 0 | |

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

**USAID WEST BANK/ GAZA**

**INFRASTRUCTURE NEEDS PROGRAM INPII**

**CONTRACT NO. AID-294-I-00-12-00005**

**TASK ORDER NO. AID-294-TO-13-00004**

**Multiple Roads South-MRS**

## Temproray Job Days Summary Report

**Task Order Name:** Multiple Roads South-MRS

**PERIOD FROM:** April 2013

**Sub-project or Activity Name:** Project 03- Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C)

**PERIOD TO:** December 2013

**CONTRACTOR:** APCO/ArCon

| Date | | Site Staff Job Days** | | | | | Total Job Days | No of Full Time Equivalent (FTE) Jobs in the Month* | Notes of Comments |
|---|---|---|---|---|---|---|---|---|---|
| Month | Year | Management | Engineers | Skilled Labor | Unskilled Labor | Other | | | |
| October | 2012 | | | | | | 0 | 0 | |
| November | 2012 | | | | | | 0 | 0 | |
| December | 2012 | | | | | | 0 | 0 | |
| January | 2013 | | | | | | 0 | 0 | |
| February | 2013 | | | | | | 0 | 0 | |
| March | 2013 | | | | | | 0 | 0 | |
| April | 2013 | 11 | 2 | 15 | 0 | 0 | 27 | 1 | |
| May | 2013 | 34 | 29 | 44 | 25 | 0 | 131 | 6 | |
| June | 2013 | 36 | 42 | 303 | 129 | 0 | 510 | 21 | |
| July | 2013 | 35 | 42 | 568 | 265 | 0 | 910 | 38 | |
| August | 2013 | 25 | 40 | 298 | 148 | 0 | 511 | 21 | |
| September | 2013 | 29 | 43 | 394 | 190 | 0 | 656 | 28 | |
| Total of FY 2013 | | | | | | | 2746 | 115 | |
| October | 2013 | 28 | 35 | 390 | 255 | 0 | 708 | 30 | |
| November | 2013 | 23 | 20 | 170 | 105 | 0 | 317 | 13 | |
| December | 2013 | 43 | 21 | 172 | 90 | 0 | 325 | 14 | |
| January | 2014 | | | | | | 0 | 0 | |
| February | 2014 | | | | | | 0 | 0 | |
| March | 2014 | | | | | | 0 | 0 | |
| April | 2014 | | | | | | 0 | 0 | |
| May | 2014 | | | | | | 0 | 0 | |
| June | 2014 | | | | | | 0 | 0 | |
| July | 2014 | | | | | | 0 | 0 | |
| August | 2014 | | | | | | 0 | 0 | |
| September | 2014 | | | | | | 0 | 0 | |
| Total of FY 2014 | | | | | | | 1350 | 57 | |
| October | 2014 | | | | | | 0 | 0 | |
| November | 2014 | | | | | | 0 | 0 | |
| December | 2014 | | | | | | 0 | 0 | |
| January | 2015 | | | | | | 0 | 0 | |
| February | 2015 | | | | | | 0 | 0 | |
| March | 2015 | | | | | | 0 | 0 | |
| April | 2015 | | | | | | 0 | 0 | |
| May | 2015 | | | | | | 0 | 0 | |
| June | 2015 | | | | | | 0 | 0 | |
| July | 2015 | | | | | | 0 | 0 | |
| August | 2015 | | | | | | 0 | 0 | |
| September | 2015 | | | | | | 0 | 0 | |
| Total of FY 2015 | | | | | | | 0 | 0 | |

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

USAID WEST BANK/ GAZA

INFRASTRUCTURE NEEDS PROGRAM INPII

CONTRACT NO. AID-294-I-00-12-00005

TASK ORDER NO. AID-294-TO-13-00004

Multiple Roads South-MRS

## Temproray Job Days Summary Report

**Task Order Name:** Multiple Roads South-MRS

**Sub-project or Activity Name:** Project 04- Wadi Al Nar Road (Segment V)

**CONTRACTOR:** APCO/ArCon

**PERIOD FROM:** April 2013

**PERIOD TO:** December 2013

| Date | | Site Staff Job Days** | | | | | Total Job Days | No of Full Time Equivalent (FTE) Jobs in the Month* | Notes of Comments |
|---|---|---|---|---|---|---|---|---|---|
| Month | Year | Management | Engineers | Skilled Labor | Unskilled Labor | Other | | | |
| October | 2012 | | | | | | 0 | 0 | |
| November | 2012 | | | | | | 0 | 0 | |
| December | 2012 | | | | | | 0 | 0 | |
| January | 2013 | | | | | | 0 | 0 | |
| February | 2013 | | | | | | 0 | 0 | |
| March | 2013 | | | | | | 0 | 0 | |
| April | 2013 | 10 | 2 | 16 | 0 | 0 | 28 | 1 | |
| May | 2013 | 35 | 35 | 39 | 24 | 0 | 133 | 6 | |
| June | 2013 | 33 | 73 | 210 | 53 | 0 | 369 | 15 | |
| July | 2013 | 28 | 65 | 185 | 25 | 0 | 303 | 13 | |
| August | 2013 | 25 | 44 | 122 | 40 | 0 | 231 | 10 | |
| September | 2013 | 28 | 71 | 253 | 134 | 0 | 485 | 20 | |
| Total of FY 2013 | | | | | | | 1550 | 65 | |
| October | 2013 | 14 | 28 | 46 | 40 | 0 | 128 | 5 | |
| November | 2013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| December | 2013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| January | 2014 | | | | | | 0 | 0 | |
| February | 2014 | | | | | | 0 | 0 | |
| March | 2014 | | | | | | 0 | 0 | |
| April | 2014 | | | | | | 0 | 0 | |
| May | 2014 | | | | | | 0 | 0 | |
| June | 2014 | | | | | | 0 | 0 | |
| July | 2014 | | | | | | 0 | 0 | |
| August | 2014 | | | | | | 0 | 0 | |
| September | 2014 | | | | | | 0 | 0 | |
| Total of FY 2014 | | | | | | | 128 | 5 | |
| October | 2014 | | | | | | 0 | 0 | |
| November | 2014 | | | | | | 0 | 0 | |
| December | 2014 | | | | | | 0 | 0 | |
| January | 2015 | | | | | | 0 | 0 | |
| February | 2015 | | | | | | 0 | 0 | |
| March | 2015 | | | | | | 0 | 0 | |
| April | 2015 | | | | | | 0 | 0 | |
| May | 2015 | | | | | | 0 | 0 | |
| June | 2015 | | | | | | 0 | 0 | |
| July | 2015 | | | | | | 0 | 0 | |
| August | 2015 | | | | | | 0 | 0 | |
| September | 2015 | | | | | | 0 | 0 | |
| Total of FY 2015 | | | | | | | 0 | 0 | |

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

USAID WEST BANK/ GAZA

INFRASTRUCTURE NEEDS PROGRAM INPII

CONTRACT NO. AID-294-I-00-12-00005

TASK ORDER NO. AID-294-TO-13-00004

Multiple Roads South-MRS

## Temproray Job Days Summary Report

**Task Order Name:** Multiple Roads South-MRS — **PERIOD FROM:** April 2013

**Sub-project or Activity Name:** Project 05- Qalandiya-Jabaa Road Safety Enhancement — **PERIOD TO:** December 2013

**CONTRACTOR:** APCO/ArCon

| Date | | Site Staff Job Days** | | | | | Total Job Days | No of Full Time Equivalent (FTE) Jobs in the Month* | Notes of Comments |
|---|---|---|---|---|---|---|---|---|---|
| Month | Year | Management | Engineers | Skilled Labor | Unskilled Labor | Other | | | |
| October | 2012 | | | | | | 0 | 0 | |
| November | 2012 | | | | | | 0 | 0 | |
| December | 2012 | | | | | | 0 | 0 | |
| January | 2013 | | | | | | 0 | 0 | |
| February | 2013 | | | | | | 0 | 0 | |
| March | 2013 | | | | | | 0 | 0 | |
| April | 2013 | 10 | 14 | 6 | 0 | 0 | 30 | 1 | |
| May | 2013 | 30 | 30 | 3 | 2 | 0 | 65 | 3 | |
| June | 2013 | 33 | 13 | 7 | 4 | 0 | 57 | 2 | |
| July | 2013 | 29 | 19 | 178 | 69 | 0 | 294 | 12 | |
| August | 2013 | 23 | 9 | 92 | 43 | 0 | 166 | 7 | |
| September | 2013 | 9 | 2 | 0 | 0 | 0 | 11 | 0 | |
| Total of FY 2013 | | | | | | | 622 | 26 | |
| October | 2013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| November | 2013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| December | 2013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| January | 2014 | | | | | | 0 | 0 | |
| February | 2014 | | | | | | 0 | 0 | |
| March | 2014 | | | | | | 0 | 0 | |
| April | 2014 | | | | | | 0 | 0 | |
| May | 2014 | | | | | | 0 | 0 | |
| June | 2014 | | | | | | 0 | 0 | |
| July | 2014 | | | | | | 0 | 0 | |
| August | 2014 | | | | | | 0 | 0 | |
| September | 2014 | | | | | | 0 | 0 | |
| Total of FY 2014 | | | | | | | 0 | 0 | |
| October | 2014 | | | | | | 0 | 0 | |
| November | 2014 | | | | | | 0 | 0 | |
| December | 2014 | | | | | | 0 | 0 | |
| January | 2015 | | | | | | 0 | 0 | |
| February | 2015 | | | | | | 0 | 0 | |
| March | 2015 | | | | | | 0 | 0 | |
| April | 2015 | | | | | | 0 | 0 | |
| May | 2015 | | | | | | 0 | 0 | |
| June | 2015 | | | | | | 0 | 0 | |
| July | 2015 | | | | | | 0 | 0 | |
| August | 2015 | | | | | | 0 | 0 | |
| September | 2015 | | | | | | 0 | 0 | |
| Total of FY 2015 | | | | | | | 0 | 0 | |

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

USAID WEST BANK/ GAZA

INFRASTRUCTURE NEEDS PROGRAM INPII

CONTRACT NO. AID-294-I-00-12-00005

TASK ORDER NO. AID-294-TO-13-00004

Multiple Roads South-MRS

## Temproray Job Days Summary Report

**Task Order Name:** Multiple Roads South-MRS

**Sub-project or Activity Name:** Project 06- Al Thirwa Schools Road and Roads Retaining Structures

**CONTRACTOR:** APCO/ArCon

**PERIOD FROM:** April 2013

**PERIOD TO:** December 2013

| Date | | Site Staff Job Days** | | | | | Total Job Days | No of Full Time Equivalent (FTE) Jobs in the Month* | Notes of Comments |
|---|---|---|---|---|---|---|---|---|---|
| Month | Year | Management | Engineers | Skilled Labor | Unskilled Labor | Other | | | |
| October | 2012 | | | | | | 0 | 0 | |
| November | 2012 | | | | | | 0 | 0 | |
| December | 2012 | | | | | | 0 | 0 | |
| January | 2013 | | | | | | 0 | 0 | |
| February | 2013 | | | | | | 0 | 0 | |
| March | 2013 | | | | | | 0 | 0 | |
| April | 2013 | 9 | 15 | 4 | 9 | 0 | 37 | 2 | |
| May | 2013 | 31 | 26 | 7 | 8 | 0 | 71 | 3 | |
| June | 2013 | 32 | 42 | 300 | 181 | 0 | 555 | 23 | |
| July | 2013 | 34 | 39 | 578 | 251 | 0 | 903 | 38 | |
| August | 2013 | 26 | 33 | 469 | 226 | 0 | 754 | 32 | |
| September | 2013 | 33 | 38 | 607 | 261 | 0 | 939 | 39 | |
| Total of FY 2013 | | | | | | | 3258 | 137 | |
| October | 2013 | 43 | 38 | 827 | 394 | 0 | 1301 | 55 | |
| November | 2013 | 13 | 15 | 155 | 74 | 0 | 257 | 11 | |
| December | 2013 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| January | 2014 | | | | | | 0 | 0 | |
| February | 2014 | | | | | | 0 | 0 | |
| March | 2014 | | | | | | 0 | 0 | |
| April | 2014 | | | | | | 0 | 0 | |
| May | 2014 | | | | | | 0 | 0 | |
| June | 2014 | | | | | | 0 | 0 | |
| July | 2014 | | | | | | 0 | 0 | |
| August | 2014 | | | | | | 0 | 0 | |
| September | 2014 | | | | | | 0 | 0 | |
| Total of FY 2014 | | | | | | | 1558 | 65 | |
| October | 2014 | | | | | | 0 | 0 | |
| November | 2014 | | | | | | 0 | 0 | |
| December | 2014 | | | | | | 0 | 0 | |
| January | 2015 | | | | | | 0 | 0 | |
| February | 2015 | | | | | | 0 | 0 | |
| March | 2015 | | | | | | 0 | 0 | |
| April | 2015 | | | | | | 0 | 0 | |
| May | 2015 | | | | | | 0 | 0 | |
| June | 2015 | | | | | | 0 | 0 | |
| July | 2015 | | | | | | 0 | 0 | |
| August | 2015 | | | | | | 0 | 0 | |
| September | 2015 | | | | | | 0 | 0 | |
| Total of FY 2015 | | | | | | | 0 | 0 | |

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

**USAID WEST BANK/ GAZA**

**INFRASTRUCTURE NEEDS PROGRAM INPII**

**CONTRACT NO. AID-294-I-00-12-00005**

**TASK ORDER NO. AID-294-TO-13-00004**

**Multiple Roads South-MRS**

## Temproray Job Days Summary Report

**Task Order Name:** Multiple Roads South-MRS — **PERIOD FROM:** April 2013

**Sub-project or Activity Name:** Project 07- Milling and Overlay of Hebron Internal Roads — **PERIOD TO:** December 2013

**CONTRACTOR:** APCO/ArCon

| Date | | Site Staff Job Days** | | | | | Total Job Days | No of Full Time Equivalent (FTE) Jobs in the Month* | Notes of Comments |
|---|---|---|---|---|---|---|---|---|---|
| Month | Year | Management | Engineers | Skilled Labor | Unskilled Labor | Other | | | |
| October | 2012 | | | | | | 0 | 0 | |
| November | 2012 | | | | | | 0 | 0 | |
| December | 2012 | | | | | | 0 | 0 | |
| January | 2013 | | | | | | 0 | 0 | |
| February | 2013 | | | | | | 0 | 0 | |
| March | 2013 | | | | | | 0 | 0 | |
| April | 2013 | 8 | 2 | 12 | 0 | 0 | 22 | 1 | |
| May | 2013 | 27 | 20 | 30 | 8 | 0 | 85 | 4 | |
| June | 2013 | 26 | 114 | 405 | 189 | 0 | 733 | 31 | |
| July | 2013 | 59 | 136 | 620 | 280 | 0 | 1095 | 46 | |
| August | 2013 | 54 | 99 | 290 | 161 | 0 | 604 | 25 | |
| September | 2013 | 65 | 120 | 399 | 237 | 0 | 821 | 34 | |
| Total of FY 2013 | | | | | | | 3359 | 141 | |
| October | 2013 | 52 | 114 | 519 | 321 | 0 | 1006 | 42 | |
| November | 2013 | 80 | 129 | 397 | 251 | 0 | 855 | 36 | |
| December | 2013 | 60 | 91 | 239 | 115 | 0 | 505 | 21 | |
| January | 2014 | | | | | | 0 | 0 | |
| February | 2014 | | | | | | 0 | 0 | |
| March | 2014 | | | | | | 0 | 0 | |
| April | 2014 | | | | | | 0 | 0 | |
| May | 2014 | | | | | | 0 | 0 | |
| June | 2014 | | | | | | 0 | 0 | |
| July | 2014 | | | | | | 0 | 0 | |
| August | 2014 | | | | | | 0 | 0 | |
| September | 2014 | | | | | | 0 | 0 | |
| Total of FY 2014 | | | | | | | 2366 | 99 | |
| October | 2014 | | | | | | 0 | 0 | |
| November | 2014 | | | | | | 0 | 0 | |
| December | 2014 | | | | | | 0 | 0 | |
| January | 2015 | | | | | | 0 | 0 | |
| February | 2015 | | | | | | 0 | 0 | |
| March | 2015 | | | | | | 0 | 0 | |
| April | 2015 | | | | | | 0 | 0 | |
| May | 2015 | | | | | | 0 | 0 | |
| June | 2015 | | | | | | 0 | 0 | |
| July | 2015 | | | | | | 0 | 0 | |
| August | 2015 | | | | | | 0 | 0 | |
| September | 2015 | | | | | | 0 | 0 | |
| Total of FY 2015 | | | | | | | 0 | 0 | |

Note :

* No of Full Time Equivalent (FTE) Jobs in the Month = Total Job Days / Avg. Days in the Month(23.8)

** This data collection sheet is for Palestinian staff only , experts and foreign employee shall not be included.

**Total Generated Man-days per fiscal year**

| Project Name | DV | FY13 | | | | | | FY14 | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | QRT 3 April. 1, 2013 to June 30, 2013 | | | QRT 4 July 1, 2013 to September 30, 2013 | | | QRT 1 Oct. 1, 2014 to Dec. 31, 2014 | | |
| | | **April** | **May** | **June** | **July** | **August** | **September** | **October** | **November** | **December** |
| **Total** | MRS | **198** | **710** | **3046** | **4475** | **3339** | **4343** | **3844** | **2130** | **1563** |
| PROJECT 01 | WJA | 27 | 133 | 379 | 448 | 444 | 753 | 567 | 701 | 733 |
| PROJECT 02 | WJB | 26 | 92 | 444 | 522 | 629 | 678 | 134 | 0 | 0 |
| PROJECT 03 | SSC | 27 | 131 | 510 | 910 | 511 | 656 | 708 | 317 | 325 |
| PROJECT 04 | WNV | 28 | 133 | 369 | 303 | 231 | 485 | 128 | 0 | 0 |
| PROJECT 05 | QAL | 30 | 65 | 57 | 294 | 166 | 11 | 0 | 0 | 0 |
| PROJECT 06 | THR | 37 | 71 | 555 | 903 | 754 | 939 | 1301 | 257 | 0 |
| PROJECT 07 | HEB | 22 | 85 | 733 | 1095 | 604 | 821 | 1006 | 855 | 505 |

| Project Name | DV | FY13 | FY14 | Total |
|---|---|---|---|---|
| **Total** | MRS | **16110** | **7537** | **23647** |
| PROJECT 01 | WJA | **2183** | **2001** | **4184** |
| PROJECT 02 | WJB | **2390** | **134** | **2524** |
| PROJECT 03 | SSC | **2746** | **1350** | **4096** |
| PROJECT 04 | WNV | **1549** | **128** | **1677** |
| PROJECT 05 | QAL | **623** | **0** | **623** |
| PROJECT 06 | THR | **3259** | **1558** | **4817** |
| PROJECT 07 | HEB | **3359** | **2366** | **5725** |

**Daily Work Force /December 2013**
**Project Name** Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment A)
**Contract No.** AID-294-I-00-12-00005

APCO/ArCon CONSTRUCTION AND SERVICES

## Daily Work Force /December 2013

| Date | Name of Contractor /Subcontractor | Worker/Classification (Hours) | | | | | | | | | | | | | | | | | | | | | | | Man-days | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Management | | | | | | | | | Engineers | | | Skilled | | | | | | | Unskilled | | | | | | | |
| | | IQC Manager | Task Order Manager | Quality Control Manager | Assistant QCM | Public Relation Officer | Technical Engineer | Quantitiy Surveyor | Safety & Environmental Compliance Officer | Assistant Safety Officer | Project Manager / Engineer | Office Engineer | Site Engineer | Foreman | Surveyor | Surveyor Assistance | Equipment Operator | Skilled Labor | Carpenter | Drivers | Unskilled Labor | Flagmen | Watch Man | Office Boy | Total Management | Total Engineers | Total Skilled | Total Unskilled |
| **December 1, 2013** | APCO/ArCon | | 4 | 3 | 4 | 3 | 8 | 4 | 4 | 4 | 8 | 8 | | | | | | | | | | | | | 4 | 3 | 10 | 7 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 40 | 32 | | | 40 | 16 | | | | | | |
| **December 2, 2013** | APCO/ArCon | | 4 | 4 | 4 | 4 | 8 | 3 | 4 | 4 | 8 | 8 | | | | | | | | | | | | | 4 | 3 | 12 | 7 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 48 | 40 | | | 40 | 16 | | | | | | |
| **December 3, 2013** | APCO/ArCon | | 4 | 3 | 4 | 3 | 8 | 4 | 4 | 4 | 8 | 8 | | | | | | | | | | | | | 4 | 3 | 11 | 7 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 40 | 40 | | | 40 | 16 | | | | | | |
| **December 4, 2013** | APCO/ArCon | | 4 | 4 | 4 | 4 | 8 | 4 | 4 | 4 | 8 | 8 | | | | | | | | | | | | | 5 | 3 | 11 | 7 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 40 | 40 | | | 40 | 16 | | | | | | |
| **December 5, 2013** | APCO/ArCon | | 4 | 4 | 4 | 4 | 8 | 4 | 4 | 4 | 6 | 8 | | | | | | | | | | | | | 5 | 3 | 0 | 0 |
| | Subcontractor | | | | | | | | | | 6 | | | | | | | | | | | | | | | | | |
| **December 6, 2013** | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | 0 | | | 0 | | | 0 | 0 | | | 0 | 0 | | | | | | |
| **December 7, 2013** | APCO/ArCon | | 4 | 4 | 4 | 4 | 8 | 4 | 4 | 4 | 8 | 8 | | | | | | | | | | | | | 5 | 3 | 10 | 7 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 32 | 40 | | | 40 | 16 | | | | | | |
| **December 8, 2013** | APCO/ArCon | | 3 | 3 | 3 | 2.5 | 6 | 3 | 3 | 3 | 8 | 6 | | | | | | | | | | | | | 3 | 3 | 21 | 8 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 120 | 40 | | | 48 | 16 | | | | | | |
| **December 9, 2013** | APCO/ArCon | | 3 | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 8 | 6 | | | | | | | | | | | | | 3 | 3 | 27 | 7 |
| | Subcontractor | | | | | | | | | | 8 | | | 24 | | | 120 | 72 | | | 40 | 16 | | | | | | |
| **December 10, 2013** | APCO/ArCon | | 3 | 3 | 3 | 2 | 6 | 2 | 3 | 3 | 8 | 6 | | | | | | | | | | | | | 3 | 3 | 21 | 8 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 120 | 40 | | | 48 | 16 | | | | | | |
| **December 11, 2013** | APCO/ArCon | | | | 3 | | | | | | | 4 | | | | | | | | | | | | | 0 | 1 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **December 12, 2013** | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | 0 | | | 0 | | | 0 | 0 | | | 0 | 0 | | | | | | |
| **December 13, 2013** | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | 0 | | | 0 | | | 0 | 0 | | | 0 | 0 | | | | | | |
| **December 14, 2013** | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | 0 | | | 0 | | | 0 | 0 | | | 0 | 0 | | | | | | |
| **December 15, 2013** | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | 0 | | | 0 | | | 0 | 0 | | | 0 | 0 | | | | | | |
| **December 16, 2013** | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | 0 | | | 0 | | | 0 | 0 | | | 0 | 0 | | | | | | |

| Date | Name of Contractor /Subcontractor | Worker/Classification (Hour) | | | | | | | | | | | | | | | | | | | | | | | Man-days | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Management | | | | | | | | | Engineers | | | Skilled | | | | | | | Unskilled | | | | | | | |
| | | IQC Manager | Task Order Manager | Quality Control Manager | Assistant QCM | Public Relation Officer | Technical Engineer | Quantitiy Surveyor | Safety & Environmental Compliance Officer | Assistant Safety Officer | Project Manager / Engineer | Office Engineer | Site Engineer | Foreman | Surveyor | Surveyor Assistance | Equipment Operator | Skilled Labor | Carpenter | Drivers | Unskilled Labor | Flagmen | Watch Man | Office Boy | Total Management | Total Engineers | Total Skilled | Total Unskilled |
| **December 17, 2013** | APCO/ArCon | | 3 | 2 | 3 | 2 | 6 | 3 | 3 | 2 | 8 | 4 | | | | | | | | | | | | | 3 | 3 | 12 | 5 |
| | Subcontractor | | | | | | | | | | 8 | | | 24 | | | 32 | 40 | | | 24 | 16 | | | | | | |
| **December 18, 2013** | APCO/ArCon | | 3 | 2 | 0 | 2 | 8 | 4 | 3 | 4 | 8 | 6 | | | | | | | | | | | | | 3 | 3 | 8 | 6 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 24 | 32 | | | 48 | | | | | | | |
| **December 19, 2013** | APCO/ArCon | | 4 | 4 | 4 | 3 | 4 | 2 | 4 | 2 | 8 | 4 | | | | | | | | | | | | | 3 | 3 | 10 | 2 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 24 | 48 | | | 0 | 16 | | | | | | |
| **December 20, 2013** | APCO/ArCon | | 6 | 3 | 0 | 3 | 4 | 2 | 3 | 2 | 18 | 4 | | | | | | | | | | | | | 3 | 5 | 144 | 100 |
| | Subcontractor | | | | | | | | | | 18 | | | 32 | | | 272 | 848 | | | 800 | | | | | | | |
| **December 21, 2013** | APCO/ArCon | | 4 | 4 | 4 | 4 | 4 | 2 | 4 | 2 | 8 | 4 | | | | | | | | | | | | | 4 | 3 | 18 | 10 |
| | Subcontractor | | | | | | | | | | 8 | | | 16 | | | 48 | 80 | | | 80 | | | | | | | |
| **December 22, 2013** | APCO/ArCon | | 4 | 4 | 4 | 4 | 4 | 2 | 4 | 2 | 8 | 4 | | | | | | | | | | | | | 4 | 3 | 13 | 3 |
| | Subcontractor | | | | | | | | | | 8 | | | 40 | 8 | | 40 | 16 | | | 24 | | | | | | | |
| **December 23, 2013** | APCO/ArCon | | 2 | 2 | 3 | 0 | 4 | 1 | 3 | 0 | 8 | 2 | | | | | | | | | | | | | 2 | 2 | 9 | 5 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | 8 | | 32 | 24 | | | 40 | | | | | | | |
| **December 24, 2013** | APCO/ArCon | | 1 | 2 | 4 | 0 | 4 | 1 | 2 | 2 | | 4 | | | | | | | | | | | | | 2 | 1 | 7 | 4 |
| | Subcontractor | | | | | | | | | | 4 | | | 8 | | | 24 | 24 | | | 32 | | | | | | | |
| **December 25, 2013** | APCO/ArCon | | 3 | 2 | 2 | 3 | 2 | 1 | 3 | 1 | | 4 | | | | | | | | | | | | | 2 | 2 | 9 | 4 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | 8 | | 32 | 24 | | | 32 | | | | | | | |
| **December 26, 2013** | APCO/ArCon | | 3 | 3 | 2 | 3 | 2 | 1 | 4 | 2 | | 2 | | | | | | | | | | | | | 3 | 1 | 7 | 4 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | 8 | | 16 | 24 | | | 32 | | | | | | | |
| **December 27, 2013** | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | 0 | | | 0 | 0 | | 0 | 0 | | | 0 | | | | | | | |
| **December 28, 2013** | APCO/ArCon | | 2 | 2 | 2 | 3 | 2 | 1 | 3 | 1 | | 2 | | | | | | | | | | | | | 2 | 1 | 6 | 0 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | 8 | | 16 | 16 | | | | | | | | | | |
| **December 29, 2013** | APCO/ArCon | | 2 | 2 | 2 | 3 | 2 | 1 | 2 | 1 | | 2 | | | | | | | | | | | | | 2 | 1 | 14 | 12 |
| | Subcontractor | | | | | | | | | | 8 | | | 16 | 8 | | 40 | 48 | | | 96 | | | | | | | |
| **December 30, 2013** | APCO/ArCon | | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | | 2 | | | | | | | | | | | | | 3 | 1 | 4 | 2 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 16 | 8 | | | 16 | | | | | | | |
| **December 31, 2013** | APCO/ArCon | | 2 | 3 | 3 | 3 | 2 | 1 | 3 | 1 | | 2 | | | | | | | | | | | | | 2 | 1 | 4 | 2 |
| | Subcontractor | | | | | | | | | | 8 | | | 8 | | | 16 | 8 | | | 16 | | | | | | | |
| **Total** | | | | | | | | | | | | | | | | | | | | | | | | | **73** | **55** | **388** | **217** |

**Daily Work Force /December 2013**
**Project Name** Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C)
**Contract No.** AID-294-I-00-12-00005

APCO/ArCon CONSTRUCTION AND SERVICES

## Daily Work Force /December 2013

| Date | Name of Contractor /Subcontractor | Worker/Classification (Hours) | | | | | | | | | | | | | | | | | | | | | | | Man-days | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Management | | | | | | | | | Engineers | | | Skilled | | | | | | | Unskilled | | | | | | | |
| | | IQC Manager | Task Order Manager | Quality Control Manager | Assistant QCM | Public Relation Officer | Technical Engineer | Quantitiy Surveyor | Safety & Environmental Compliance Officer | Assistant Safety Officer | Project Manager / Engineer | Office Engineer | Site Engineer | Foreman | Surveyor | Surveyor Assistance | Equipment Operator | Skilled Labor | Carpenter | Steel Fixer | Unskilled Labor | Flagmen | Watch Man | Office Boy | Total Management | Total Engineers | Total Skilled | Total Unskilled |
| December 1, 2013 | APCO/ArCon | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 2, 2013 | APCO/ArCon | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 3, 2013 | APCO/ArCon | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 4, 2013 | APCO/ArCon | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 5, 2013 | APCO/ArCon | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 6, 2013 | APCO/ArCon | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 7, 2013 | APCO/ArCon | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 8, 2013 | APCO/ArCon | | 3 | 3 | 3 | 0 | 6 | 3 | 3 | 3 | | 6 | | | 3 | | | | | | | | | | 3 | 1 | 3 | 2 |
| | Subcontractor | | | | | | | | | | | | | 8 | | | | 16 | | | 16 | | | | | | | |
| December 9, 2013 | APCO/ArCon | | 3 | 3 | 3 | 3 | 6 | 3 | 3 | 3 | | 6 | | | | | | | | | | | | | 3 | 1 | 8 | 3 |
| | Subcontractor | | | | | | | | | | | | | 8 | | | 32 | 24 | | | 24 | | | | | | | |
| December 10, 2013 | APCO/ArCon | | 3 | 3 | 3 | 2 | 6 | 2 | 3 | 3 | | 6 | | | | | | | | | | | | | 3 | 1 | 8 | 3 |
| | Subcontractor | | | | | | | | | | | | | 8 | | | 32 | 24 | | | 24 | | | | | | | |
| December 11, 2013 | APCO/ArCon | | | | 3 | | | | | | | 4 | | | | | | | | | | | | | 0 | 1 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 12, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | 0 | | | 0 | 0 | | | 0 | | | | | | | |
| December 13, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | 0 | | | 0 | 0 | | | 0 | | | | | | | |
| December 14, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | 0 | | | 0 | 0 | | | 0 | | | | | | | |
| December 15, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | 0 | | | 0 | 0 | | | 0 | | | | | | | |
| December 16, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | 0 | | | 0 | 0 | | | 0 | | | | | | | |

| Date | Name of Contractor /Subcontractor | Worker/Classification (Hour) | | | | | | | | | | | | | | | | | | | | | | | Man-days | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Management | | | | | | | | | Engineers | | | Skilled | | | | | | | Unskilled | | | | | | | |
| | | IQC Manager | Task Order Manager | Quality Control Manager | Assistant QCM | Public Relation Officer | Technical Engineer | Quantitiy Surveyor | Safety & Environmental Compliance Officer | Assistant Safety Officer | Project Manager / Engineer | Office Engineer | Quality Control Engineer | Foreman | Surveyor | Surveyor Assistance | Equipment Operator | Skilled Labor | Carpenter | Steel Fixer | Welder | Unskilled Labor | Flagmen | Watch Man | Office Boy | Total Management | Total Engineers | Total Skilled | Total Unskilled |
| December 17, 2013 | APCO/ArCon | | 3 | 2 | 3 | 2 | 6 | 3 | 3 | 2 | | 4 | | | | | | | | | | | | | | 3 | 1 | 8 | 3 |
| | Subcontractor | | | | | | | | | | | | | 8 | | | 32 | 24 | | | | 24 | | | | | | | |
| December 18, 2013 | APCO/ArCon | | | 5 | | | | | | | 8 | | | | | | | | | | | | | | | 1 | 1 | 7 | 3 |
| | Subcontractor | | | | | | | | | | | | | 8 | | | 24 | 24 | | | | 24 | | | | | | | |
| December 19, 2013 | APCO/ArCon | | 4 | 4 | 4 | 3 | 4 | 2 | 4 | 2 | 8 | 4 | | | | | | | | | | | | | 3 | 2 | 9 | 3 |
| | Subcontractor | | | | | | | | | | | | | 8 | 8 | | 32 | 24 | | | | 24 | | | | | | | |
| December 20, 2013 | APCO/ArCon | | 6 | 3 | 0 | 3 | 4 | 2 | 3 | 2 | 8 | 4 | | | | | | | | | | | | | 3 | 2 | 6 | 0 |
| | Subcontractor | | | | | | | | | | | | | | 8 | | 32 | 8 | | | | 2 | | | | | | | |
| December 21, 2013 | APCO/ArCon | | 4 | 4 | 4 | 4 | 4 | 2 | 4 | 2 | 8 | 4 | | | | | | | | | | | | | 4 | 2 | 11 | 3 |
| | Subcontractor | | | | | | | | | | | | | 16 | 8 | | 24 | 40 | | | | 24 | | | | | | | |
| December 22, 2013 | APCO/ArCon | | 4 | 4 | 4 | 4 | 4 | 2 | 4 | 2 | 10 | 4 | | | | | | | | | | | | | 4 | 2 | 51 | 47 |
| | Subcontractor | | | | | | | | | | | | | 30 | 15 | | 110 | 255 | | | | 375 | | | | | | | |
| December 23, 2013 | APCO/ArCon | | 2 | 2 | 3 | 0 | 4 | 1 | 3 | | 10 | 2 | | | | | | | | | | | | | 2 | 2 | 10 | 3 |
| | Subcontractor | | | | | | | | | | | | | 6 | 8 | | 16 | 50 | | | | 20 | | | | | | | |
| December 24, 2013 | APCO/ArCon | | 1 | 2 | 4 | 0 | 4 | 1 | 2 | 2 | 10 | 4 | | | | | | | | | | | | | 2 | 2 | 10 | 3 |
| | Subcontractor | | | | | | | | | | | | | 6 | 8 | | 14 | 50 | | | | 20 | | | | | | | |
| December 25, 2013 | APCO/ArCon | | 3 | 2 | 2 | 3 | 2 | 1 | 3 | 1 | 8 | 4 | | | | | | | | | | | | | 2 | 2 | 7 | 2 |
| | Subcontractor | | | | | | | | | | | | | 9 | | | 27 | 18 | | | | 18 | | | | | | | |
| December 26, 2013 | APCO/ArCon | | 3 | 3 | 2 | 3 | 2 | 1 | 4 | 2 | | 2 | | | | | | | | | | | | | 3 | 0 | 5 | 1 |
| | Subcontractor | | | | | | | | | | | | | | | | 18 | 18 | | | | 9 | | | | | | | |
| December 27, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | 0 | | | 0 | 0 | | | | 0 | | | | | | | |
| December 28, 2013 | APCO/ArCon | | 2 | 2 | 2 | 3 | 2 | 1 | 3 | 1 | 8 | 2 | | | | | | | | | | | | | 2 | 1 | 9 | 4 |
| | Subcontractor | | | | | | | | | | | | | 16 | | | 24 | 32 | | | | 32 | | | | | | | |
| December 29, 2013 | APCO/ArCon | | 2 | 2 | 2 | 3 | 2 | 1 | 2 | 1 | 8 | 2 | | | | | | | | | | | | | 2 | 1 | 9 | 4 |
| | Subcontractor | | | | | | | | | | | | | 16 | | | 24 | 32 | | | | 32 | | | | | | | |
| December 30, 2013 | APCO/ArCon | | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 8 | 2 | | | | | | | | | | | | | 3 | 1 | 4 | 2 |
| | Subcontractor | | | | | | | | | | | | | 8 | | | 8 | 16 | | | | 16 | | | | | | | |
| December 31, 2013 | APCO/ArCon | | 0 | 1 | 3 | 3 | 2 | 1 | 1 | 1 | 8 | 2 | | | | | | | | | | | | | 2 | 1 | 7 | 4 |
| | Subcontractor | | | | | | | | | | | | | 8 | | | 16 | 32 | | | | 32 | | | | | | | |
| Total | | | | | | | | | | | | | | | | | | | | | | | | | 43 | 21 | 172 | 90 |

**Daily Work Force /December 2013**
**Project Name** Milling and Overlay of Hebron Internal Roads
**Contract No.** AID-294-I-00-12-00005

## Daily Work Force /December 2013

| Date | Name of Contractor /Subcontractor | Worker/Classification (Hours) | | | | | | | | | | | | | | | | | | | | | | Man-days | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Management | | | | | | | | | Engineers | | | Skilled | | | | | | | Unskilled | | | | | | |
| | | IQC Manager | Task Order Manager | Quality Control Manager | Assistant QCM | Public Relation Officer | Technical Engineer | Quantitiy Surveyor | Safety & Environmental Compliance Officer | Assistant Safety Officer | Project Manager / Engineer | Office Engineer | Site Engineer | Foreman | Surveyor | Surveyor Assistance | Equipment Operator | Skilled Labor | Carpenter | Drivers | Unskilled Labor | Flagmen | Watch Man | Office Boy | Total Management | Total Engineers | Total Skilled | Total Unskilled |
| December 1, 2013 | APCO/ArCon | | 4 | 3 | 4 | 3 | 8 | 4 | 4 | 4 | 22 | 16 | | | | | | | | | | | | 8 | 4 | 7 | 18 | 14 |
| | Subcontractor | | | | | | | | | | 8 | | 8 | 32 | | | 32 | 80 | | | 88 | 16 | | | | | | |
| December 2, 2013 | APCO/ArCon | | 4 | 4 | 4 | 4 | 8 | 3 | 4 | 4 | 24 | 16 | | | | | | | | | | | | 8 | 4 | 7 | 22 | 10 |
| | Subcontractor | | | | | | | | | | 8 | | 8 | 24 | | | 88 | 64 | | | 56 | 16 | | | | | | |
| December 3, 2013 | APCO/ArCon | | 4 | 3 | 4 | 3 | 8 | 4 | 4 | 4 | 24 | 16 | 8 | | 16 | 4 | | | | | | | | 8 | 4 | 7 | 19 | 7 |
| | Subcontractor | | | | | | | | | | 8 | | | 32 | | | 56 | 40 | | | 32 | 16 | | | | | | |
| December 4, 2013 | APCO/ArCon | | 4 | 4 | 4 | 4 | 8 | 4 | 4 | 4 | 26 | 8 | 8 | | 4 | 8 | | | | | | | | 8 | 5 | 6 | 21 | 8 |
| | Subcontractor | | | | | | | | | | | | 8 | 55 | | | 48 | 56 | | | 40 | 16 | | | | | | |
| December 5, 2013 | APCO/ArCon | | 4 | 4 | 4 | 4 | 8 | 4 | 4 | 4 | 16 | 16 | | | 8 | 16 | | | | | | | | 8 | 5 | 4 | 3 | 1 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 6, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | 0 | 0 | | | 0 | 0 | | | 0 | 0 | | | | | | |
| December 7, 2013 | APCO/ArCon | | 4 | 4 | 4 | 4 | 8 | 4 | 4 | 4 | 16 | 16 | | | 2 | 2 | | | | | | | | 8 | 5 | 6 | 15 | 5 |
| | Subcontractor | | | | | | | | | | 8 | | 8 | 39 | | | 36 | 39 | | | 16 | 16 | | | | | | |
| December 8, 2013 | APCO/ArCon | | 3 | 3 | 3 | 2.5 | 6 | 3 | 3 | 3 | 16 | 14 | | | 4 | 4 | | | | | | | | 8 | 3 | 4 | 10 | 4 |
| | Subcontractor | | | | | | | | | | | | | 16 | | | 12 | 40 | | | 24 | | | | | | | |
| December 9, 2013 | APCO/ArCon | | 3 | 3 | 3 | 3 | 6 | 3 | 3 | 3 | 16 | 14 | | | 4 | 4 | | | | | | | | 8 | 3 | 5 | 16 | 4 |
| | Subcontractor | | | | | | | | | | | | 6 | 18 | | | 64 | 40 | | | 24 | | | | | | | |
| December 10, 2013 | APCO/ArCon | | 3 | 3 | 3 | 2 | 6 | 2 | 3 | 3 | 16 | 14 | | | 4 | 4 | | | | | | | | 8 | 3 | 5 | 17 | 6 |
| | Subcontractor | | | | | | | | | | | | 8 | 15 | | | 56 | 56 | | | 40 | | | | | | | |
| December 11, 2013 | APCO/ArCon | | | | 3 | | | | | | | 4 | | | | | | | | | | | | | 0 | 1 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 12, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | 0 | 0 | | | 0 | 0 | | | 0 | | | | | | | |
| December 13, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | 0 | 0 | | | 0 | 0 | | | 0 | | | | | | | |
| December 14, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | 0 | 0 | | | 0 | 0 | | | 0 | | | | | | | |
| December 15, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | 0 | 0 | | | 0 | 0 | | | 0 | | | | | | | |
| December 16, 2013 | APCO/ArCon | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | 0 | 0 | | | 0 | 0 | | | 0 | | | | | | | |

| Date | Name of Contractor /Subcontractor | Worker/Classification (Hour) | | | | | | | | | | | | | | | | | | | | | | Man-days | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Management | | | | | | | | | Engineers | | | Skilled | | | | | | | Unskilled | | | | | | |
| | | IQC Manager | Task Order Manager | Quality Control Manager | Assistant QCM | Public Relation Officer | Technical Engineer | Quantitiy Surveyor | Safety & Environmental Compliance Officer | Assistant Safety Officer | Project Manager / Engineer | Office Engineer | Site Engineer | Foreman | Surveyor | Safety Officer | Equipment Operator | Skilled Labor | Carpenter | Super Intendent | Unskilled Labor | Flagmen | Watch Man | Office Boy | Total Management | Total Engineers | Total Skilled | Total Unskilled |
| December 17, 2013 | APCO/ArCon | | 3 | 2 | 3 | 2 | 6 | 3 | 3 | 2 | 16 | 12 | | | | | | | | | | | | | 3 | 4 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 18, 2013 | APCO/ArCon | | 6 | 1 | 8 | 3 | 8 | 3 | 5 | 4 | 16 | 16 | | | | | | | | | | | | 8 | 5 | 4 | 3 | 1 |
| | Subcontractor | | | | | | | | | | | | | | | | 24 | | | | | | | | | | | |
| December 19, 2013 | APCO/ArCon | | | | | | | | | | 8 | 8 | | | | | | | | | | | | 8 | 0 | 2 | 4 | 1 |
| | Subcontractor | | | | | | | | | | | | | 8 | | | 24 | | | | | | | | | | | |
| December 20, 2013 | APCO/ArCon | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 21, 2013 | APCO/ArCon | | | | | | | | | | 8 | 8 | | | | | | | | | | | | 8 | 0 | 2 | 4 | 1 |
| | Subcontractor | | | | | | | | | | | | | 8 | | | 24 | | | | | | | | | | | |
| December 22, 2013 | APCO/ArCon | | | | | | | | | | 8 | 8 | | | | | | | | | | | | 8 | 0 | 2 | 0 | 1 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 23, 2013 | APCO/ArCon | | 2 | 2 | 3 | 0 | 4 | 1 | 3 | 1 | 8 | 10 | | | | | | | | | | | | 8 | 2 | 3 | 1 | 3 |
| | Subcontractor | | | | | | | | | | | | 6 | 6 | | | | | | | 18 | | | | | | | |
| December 24, 2013 | APCO/ArCon | | | | | | | | | | 8 | 8 | | | | | | | | | | | | 8 | 0 | 2 | 0 | 1 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December 25, 2013 | APCO/ArCon | | 3 | 2 | 2 | 3 | 2 | 1 | 3 | 1 | 8 | 12 | | | | | | | | | | | | 8 | 2 | 3 | 0 | 2 |
| | Subcontractor | | | | | | | | | | | | | | | | | | | | 4 | | | | | | | |
| December 26, 2013 | APCO/ArCon | | 3 | 3 | 2 | 3 | 2 | 1 | 4 | 2 | 16 | 10 | | | | | | | | | | | | 8 | 3 | 5 | 20 | 7 |
| | Subcontractor | | | | | | | | | | 8 | | 8 | 24 | | | 96 | 40 | | | 32 | 16 | | | | | | |
| December 27, 2013 | APCO/ArCon | | | | | | | | | | 5 | | | | | | | | | | | | | | 0 | 1 | 11 | 5 |
| | Subcontractor | | | | | | | | | | 5 | | | 15 | | | 50 | 25 | | | 30 | 10 | | | | | | |
| December 28, 2013 | APCO/ArCon | | 2 | 2 | 2 | 3 | 2 | 1 | 3 | 1 | 8 | 10 | | | | | | | | | | | | | 2 | 3 | 10 | 7 |
| | Subcontractor | | | | | | | | | | | | 8 | 16 | | | 8 | 56 | | | 48 | 10 | | | | | | |
| December 29, 2013 | APCO/ArCon | | 2 | 2 | 2 | 3 | 2 | 1 | 2 | 1 | 8 | 10 | | | | | | | | | | | | | 2 | 3 | 18 | 8 |
| | Subcontractor | | | | | | | | | | | | 8 | 24 | | | 24 | 96 | | | 64 | | | | | | | |
| December 30, 2013 | APCO/ArCon | | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 1 | 8 | 10 | | | | | | | | | | | | | 3 | 3 | 16 | 10 |
| | Subcontractor | | | | | | | | | | | | 8 | 24 | | | 24 | 80 | | | 64 | 16 | | | | | | |
| December 31, 2013 | APCO/ArCon | | 4 | 3 | 3 | 3 | 2 | 1 | 3 | 1 | 8 | 10 | | | | | | | | | | | | | 3 | 3 | 12 | 9 |
| | Subcontractor | | | | | | | | | | | | 8 | 16 | | | 16 | 64 | | | 56 | 16 | | | | | | |
| Total | | | | | | | | | | | | | | | | | | | | | | | | | 60 | 91 | 239 | 115 |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM**
**TASK ORDER NO: AID-294-TO-12-00004**
**MULTIPLE ROADS PROJECT IN THE SOUTH**

# Geo-MIS DATA COLLECTION SHEET

**CONTRACTOR:** APCO/ArCon

**PERIOD FROM: December 01, 2013**
**PERIOD TO:December 31, 2013**

| DATE | Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment A) | | | | | SubTotal | Wadi Al Jeer–Al Sawahira Al Sharqiya Road (Segment B) | | | | | SubTotal |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Management | Engineers | Skilled labor | Unskilled labor | Other | | Management | Engineers | Skilled labor | Unskilled labor | Other | |
| December 1, 2013 | 4 | 3 | 10 | 7 | | 24 | 0 | 0 | 0 | 0 | | 0 |
| December 2, 2013 | 4 | 3 | 12 | 7 | | 26 | 0 | 0 | 0 | 0 | | 0 |
| December 3, 2013 | 4 | 3 | 11 | 7 | | 25 | 0 | 0 | 0 | 0 | | 0 |
| December 4, 2013 | 5 | 3 | 11 | 7 | | 26 | 0 | 0 | 0 | 0 | | 0 |
| December 5, 2013 | 5 | 3 | 0 | 0 | | 7 | 0 | 0 | 0 | 0 | | 0 |
| December 6, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 7, 2013 | 5 | 3 | 10 | 7 | | 25 | 0 | 0 | 0 | 0 | | 0 |
| December 8, 2013 | 3 | 3 | 21 | 8 | | 35 | 0 | 0 | 0 | 0 | | 0 |
| December 9, 2013 | 3 | 3 | 27 | 7 | | 40 | 0 | 0 | 0 | 0 | | 0 |
| December 10, 2013 | 3 | 3 | 21 | 8 | | 35 | 0 | 0 | 0 | 0 | | 0 |
| December 11, 2013 | 0 | 1 | 0 | 0 | | 1 | 0 | 0 | 0 | 0 | | 0 |
| December 12, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 13, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 14, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 15, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 16, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 17, 2013 | 3 | 3 | 12 | 5 | | 23 | 0 | 0 | 0 | 0 | | 0 |
| December 18, 2013 | 3 | 3 | 8 | 6 | | 20 | 0 | 0 | 0 | 0 | | 0 |
| December 19, 2013 | 3 | 3 | 10 | 2 | | 18 | 0 | 0 | 0 | 0 | | 0 |
| December 20, 2013 | 3 | 5 | 144 | 100 | | 252 | 0 | 0 | 0 | 0 | | 0 |
| December 21, 2013 | 4 | 3 | 18 | 10 | | 34 | 0 | 0 | 0 | 0 | | 0 |
| December 22, 2013 | 4 | 3 | 13 | 3 | | 22 | 0 | 0 | 0 | 0 | | 0 |
| December 23, 2013 | 2 | 2 | 9 | 5 | | 18 | 0 | 0 | 0 | 0 | | 0 |
| December 24, 2013 | 2 | 1 | 7 | 4 | | 14 | 0 | 0 | 0 | 0 | | 0 |
| December 25, 2013 | 2 | 2 | 9 | 4 | | 17 | 0 | 0 | 0 | 0 | | 0 |
| December 26, 2013 | 3 | 1 | 7 | 4 | | 15 | 0 | 0 | 0 | 0 | | 0 |
| December 27, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 28, 2013 | 2 | 1 | 6 | 0 | | 9 | 0 | 0 | 0 | 0 | | 0 |
| December 29, 2013 | 2 | 1 | 14 | 12 | | 29 | 0 | 0 | 0 | 0 | | 0 |
| December 30, 2013 | 3 | 1 | 4 | 2 | | 10 | 0 | 0 | 0 | 0 | | 0 |
| December 31, 2013 | 2 | 1 | 4 | 2 | | 10 | 0 | 0 | 0 | 0 | | 0 |
| **Sub Total of December** | 73 | 55 | 388 | 217 | 0 | **733** | 0 | 0 | 0 | 0 | 0 | **0** |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM**
**TASK ORDER NO: AID-294-TO-12-00004**
**MULTIPLE ROADS PROJECT IN THE SOUTH**

# Geo-MIS DATA COLLECTION SHEET

**CONTRACTOR:** APCO/ArCon

**PERIOD FROM: December 01, 2013**
**PERIOD TO:December 31, 2013**

| DATE | Al Sawahira Al Sharqiya-Sheikh Sa'ed Road (Segment C) | | | | | SubTotal | Wadi Al Nar Road (Segment V) | | | | | SubTotal |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Management | Engineers | Skilled labor | Unskilled labor | Other | | Management | Engineers | Skilled labor | Unskilled labor | Other | |
| December 1, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 2, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 3, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 4, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 5, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 6, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 7, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 8, 2013 | 3 | 1 | 3 | 2 | | 9 | 0 | 0 | 0 | 0 | | 0 |
| December 9, 2013 | 3 | 1 | 8 | 3 | | 15 | 0 | 0 | 0 | 0 | | 0 |
| December 10, 2013 | 3 | 1 | 8 | 3 | | 15 | 0 | 0 | 0 | 0 | | 0 |
| December 11, 2013 | 0 | 1 | 0 | 0 | | 1 | 0 | 0 | 0 | 0 | | 0 |
| December 12, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 13, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 14, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 15, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 16, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 17, 2013 | 3 | 1 | 8 | 3 | | 15 | 0 | 0 | 0 | 0 | | 0 |
| December 18, 2013 | 1 | 1 | 7 | 3 | | 12 | 0 | 0 | 0 | 0 | | 0 |
| December 19, 2013 | 3 | 2 | 9 | 3 | | 17 | 0 | 0 | 0 | 0 | | 0 |
| December 20, 2013 | 3 | 2 | 6 | 0 | | 11 | 0 | 0 | 0 | 0 | | 0 |
| December 21, 2013 | 4 | 2 | 11 | 3 | | 19 | 0 | 0 | 0 | 0 | | 0 |
| December 22, 2013 | 4 | 2 | 51 | 47 | | 103 | 0 | 0 | 0 | 0 | | 0 |
| December 23, 2013 | 2 | 2 | 10 | 3 | | 16 | 0 | 0 | 0 | 0 | | 0 |
| December 24, 2013 | 2 | 2 | 10 | 3 | | 16 | 0 | 0 | 0 | 0 | | 0 |
| December 25, 2013 | 2 | 2 | 7 | 2 | | 13 | 0 | 0 | 0 | 0 | | 0 |
| December 26, 2013 | 3 | 0 | 5 | 1 | | 8 | 0 | 0 | 0 | 0 | | 0 |
| December 27, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 28, 2013 | 2 | 1 | 9 | 4 | | 16 | 0 | 0 | 0 | 0 | | 0 |
| December 29, 2013 | 2 | 1 | 9 | 4 | | 16 | 0 | 0 | 0 | 0 | | 0 |
| December 30, 2013 | 3 | 1 | 4 | 2 | | 10 | 0 | 0 | 0 | 0 | | 0 |
| December 31, 2013 | 2 | 1 | 7 | 4 | | 14 | 0 | 0 | 0 | 0 | | 0 |
| **Sub Total of December** | 43 | 21 | 172 | 90 | 0 | **325** | 0 | 0 | 0 | 0 | 0 | **0** |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM**
**TASK ORDER NO: AID-294-TO-12-00004**
**MULTIPLE ROADS PROJECT IN THE SOUTH**

# Geo-MIS DATA COLLECTION SHEET

**CONTRACTOR:** APCO/ArCon

**PERIOD FROM: December 01, 2013**
**PERIOD TO:December 31, 2013**

| DATE | Qalandiya-Jabaa Road Safety Enhancement | | | | | SubTotal | Al Thirwa Schools Road and Roads Retaining Structures | | | | | SubTotal |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Management | Engineers | Skilled labor | Unskilled labor | Other | | Management | Engineers | Skilled labor | Unskilled labor | Other | |
| December 1, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 2, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 3, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 4, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 5, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 6, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 7, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 8, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 9, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 10, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 11, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 12, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 13, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 14, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 15, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 16, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 17, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 18, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 19, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 20, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 21, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 22, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 23, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 24, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 25, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 26, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 27, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 28, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 29, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 30, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| December 31, 2013 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | | 0 |
| **Sub Total of December** | 0 | 0 | 0 | 0 | 0 | **0** | 0 | 0 | 0 | 0 | 0 | **0** |

**USAID WEST BANK/ GAZA**
**INFRASTRUCTURE NEEDS PROGRAM**
**TASK ORDER NO: AID-294-TO-12-00004**
**MULTIPLE ROADS PROJECT IN THE SOUTH**

# Geo-MIS DATA COLLECTION SHEET

**CONTRACTOR:** APCO/ArCon

**PERIOD FROM: December 01, 2013**
**PERIOD TO:December 31, 2013**

| DATE | Milling and Overlay of Hebron Internal Roads | | | | | SubTotal | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Management | Engineers | Skilled labor | Unskilled labor | Other | | | | | | | |
| December 1, 2013 | 4 | 7 | 18 | 14 | | 43 | | | | | | |
| December 2, 2013 | 4 | 7 | 22 | 10 | | 43 | | | | | | |
| December 3, 2013 | 4 | 7 | 19 | 7 | | 37 | | | | | | |
| December 4, 2013 | 5 | 6 | 21 | 8 | | 40 | | | | | | |
| December 5, 2013 | 5 | 4 | 3 | 1 | | 13 | | | | | | |
| December 6, 2013 | 0 | 0 | 0 | 0 | | 0 | | | | | | |
| December 7, 2013 | 5 | 6 | 15 | 5 | | 30 | | | | | | |
| December 8, 2013 | 3 | 4 | 10 | 4 | | 21 | | | | | | |
| December 9, 2013 | 3 | 5 | 16 | 4 | | 28 | | | | | | |
| December 10, 2013 | 3 | 5 | 17 | 6 | | 31 | | | | | | |
| December 11, 2013 | 0 | 1 | 0 | 0 | | 1 | | | | | | |
| December 12, 2013 | 0 | 0 | 0 | 0 | | 0 | | | | | | |
| December 13, 2013 | 0 | 0 | 0 | 0 | | 0 | | | | | | |
| December 14, 2013 | 0 | 0 | 0 | 0 | | 0 | | | | | | |
| December 15, 2013 | 0 | 0 | 0 | 0 | | 0 | | | | | | |
| December 16, 2013 | 0 | 0 | 0 | 0 | | 0 | | | | | | |
| December 17, 2013 | 3 | 4 | 0 | 0 | | 7 | | | | | | |
| December 18, 2013 | 5 | 4 | 3 | 1 | | 13 | | | | | | |
| December 19, 2013 | 0 | 2 | 4 | 1 | | 7 | | | | | | |
| December 20, 2013 | 0 | 0 | 0 | 0 | | 0 | | | | | | |
| December 21, 2013 | 0 | 2 | 4 | 1 | | 7 | | | | | | |
| December 22, 2013 | 0 | 2 | 0 | 1 | | 3 | | | | | | |
| December 23, 2013 | 2 | 3 | 1 | 3 | | 9 | | | | | | |
| December 24, 2013 | 0 | 2 | 0 | 1 | | 3 | | | | | | |
| December 25, 2013 | 2 | 3 | 0 | 2 | | 6 | | | | | | |
| December 26, 2013 | 3 | 5 | 20 | 7 | | 35 | | | | | | |
| December 27, 2013 | 0 | 1 | 11 | 5 | | 18 | | | | | | |
| December 28, 2013 | 2 | 3 | 10 | 7 | | 23 | | | | | | |
| December 29, 2013 | 2 | 3 | 18 | 8 | | 31 | | | | | | |
| December 30, 2013 | 3 | 3 | 16 | 10 | | 32 | | | | | | |
| December 31, 2013 | 3 | 3 | 12 | 9 | | 27 | | | | | | |
| **Sub Total of December** | 60 | 91 | 239 | 115 | 0 | **505** | | | | | | |

| December, 2013 | Total Job Days | No of Full Time Equivalent (FTE) Jobs |
|---|---|---|
| | 1563 | 66 |